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Columbia College in the City of New York

RESOLUTIONS

ADOPTED BY THE

TRUSTEES OF COLUMBIA COLLEGE

October 3, 1898 to June 1, 1903

ARRANGED AND PRINTED UNDER RESOLUTION ADOPTED DECEMBER 7, 1885; AMENDED MARCH 2, 1891

INCLUDED IN THE MINUTES OF THE TRUSTEES

VOLUME XIX, OCTOBER 3, 1898—JUNE 5, 1899
VOLUME XX, OCTOBER 2, 1899—JUNE 4, 1900
VOLUME XXI, OCTOBER 1, 1900—JUNE 3, 1901
VOLUME XXII, OCTOBER 7, 1901—JUNE 2, 1902
VOLUME XXIII, OCTOBER 6, 1902—JUNE 1, 1903

NOTE.—AN INDEX OF RESOLUTIONS WILL BE FOUND IN EACH VOLUME OF THE MINUTES

NEW YORK

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1903

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No. 113
1898–99
Oct. 3

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held at the College on Monday, the 3d day of October, in the year of our Lord one thousand eight hundred and ninety-eight, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(1) The annual reports of the President and Treasurer were received and ordered printed.

(2) *Resolved*, That the offer of Professor Egleston, contained in his letter of October 1st, 1898, to present to the University his books and his collections of minerals during his lifetime, instead of after his death as originally proposed by him, be accepted, upon the conditions contained in his letter of October 20th, 1897, already agreed to by the Trustees at their meeting of November 15th, 1897.

FINANCIAL ADMINISTRATION.

(3) The Finance Committee having reported the sale of the real estate received under the Havemeyer gift, being eight lots on Park Avenue, running from 74th Street to 75th Street,

and the five lots on the southeast corner of 82d Street and Fifth Avenue, it was on motion

Resolved, By the Trustees of Columbia College in the City of New York, thirteen Trustees being present, that the sales of the real estate received by this corporation from Henry O. Havemeyer, and others, and reported this day by the Finance Committee, be and such sales are hereby approved and confirmed.

EDUCATIONAL ADMINISTRATION.

(4) *Resolved*, That the President have authority to grant a leave of absence, without salary, to Benjamin D. Woodward, Ph.D., during the academic year 1898–99, or for so long a time as his appointment as Assistant Commissioner-General to the Paris Exposition of 1900 may require.

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(5) APPOINTMENTS.

Curtis Hidden Page resigned as Tutor in the Romance Languages and Literatures and was appointed Lecturer in the same for the academic year.

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(6) APPOINTMENTS CONFIRMED.

Rudolph Tombo, Ph.D., Tutor in the Germanic Languages and Literatures.

James Howard McGregor, B.S., A.M., Assistant in Zoölogy.

Victor Lenher, Ph.D., Assistant in Analytical Chemistry, vice George Müller, Ph.B., resigned.

George N. Olcott, Ph.D., Lecturer in Roman Archæology.

Frederick Sackett Hyde, Ph.B., Assistant in Analytical Chemistry, vice Henry C. Sherman, Ph.D., resigned.

Emil Justus Riederer, B.S., Assistant in Analytical Chemistry, vice Charles H. Fulton, E.M., resigned.

Samuel Osgood Miller, C.E., Assistant in Mechanical Engineering, vice Thomas H. Harrington, C.E., resigned.

The Trustees adjourned to meet on the first Monday in December (December 5) at the usual hour, and at the College.

AMENDMENT TO CHAPTER XVII OF THE STATUTES.

PROPOSED OCTOBER 3d, 1898.

§ 15. From and after June 5th, 1898, there shall be a fellowship to be known as the Schiff Fellowship in Political Science, the income of which shall be $600 per annum. The fellowship shall be open to graduates holding a first degree from any college or scientific school of good standing, either in this country or in Europe. Appointment to the fellowship shall be made each year by the University Council upon the recommendation of the Faculty of Political Science, and the recommendation of this Faculty shall be based upon the nomination following: On or before April 1st of each academic year the Faculty of Political Science shall propose to Mr. Jacob H. Schiff while living the name of a suitable person for nomination by him. After Mr. Schiff's death, his oldest living male descendant bearing his family name is to enjoy the right to nominate in the same manner. Should the family name become extinct, the right of nomination is to inhere in the oldest direct descendant of Mr. Schiff, bearing any other name, who is a resident of the United States. Should no nomination be made by Mr. Schiff or his successor after proper notification by the Faculty of Political Science, the President of the University is to have the right to nominate. Should the recommendation made by the Faculty be unacceptable to the person having the right of nomination, the Faculty shall propose other names until a nomination is made.

No. 114
1898–99
Dec. 5

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held at the College on Monday, the 5th day of December, in the year of our Lord one thousand eight hundred and ninety-eight, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(7) In response to the invitation of the Trustees the President presented a portrait of his father, Abiel Abbot Low, in whose memory the Library was erected.

(8) The President announced the gift from an anonymous donor of $50,000 for the endowment of a children's ward in Roosevelt Hospital, to be known as "The Abraham Jacobi Ward for Children," it being the wish of the donor that the ward shall be used for purposes of instruction, that the Faculty of the College of Physicians and Surgeons shall have the right to nominate the physician who is to give instruction in the ward, and that the nominee in the first instance shall be Abraham Jacobi, M.D., and it was

Resolved, That the Trustees accept, with pleasure, the trust proposed to be created by the letter addressed to the Presi-

dent, dated June 10th, 1898, by a donor who wishes that, for the time being, his name remain unknown. This trust is created for the purpose of endowing, in memory of the donor's wife, a ward for children to be known as "The Abraham Jacobi Ward for Children," to be used for the purpose of clinical instruction for students of the College of Physicians and Surgeons. The agreement with the Trustees of the Roosevelt Hospital, recited in the following resolution, embodies the details and purposes of the trust; except that, in the event of the termination of this agreement, the Trustees of Columbia College undertake to carry out the object of the trust by a similar agreement with some other hospital, or in some other way that may equally well accomplish the object of the trust as defined in said agreement.

Resolved, That the Clerk of the Trustees be authorized, on behalf of this corporation, to execute an agreement with the Trustees of the Roosevelt Hospital in the terms following, whenever the Treasurer shall certify that he has received the cash and mortgage referred to.

(9) The President also announced that the Chamber of Commerce of the State of New York, through a Committee consisting of Messrs. Jacob H. Schiff, William E. Dodge, Charles Stewart Smith, William L. Strong, and Morris K. Jesup had undertaken to raise by subscription a fund of $100,000 in recognition of the public services of Colonel George E. Waring, Jr., the income to be paid to his widow and daughter during their lives, and that upon their decease the fund was to be paid to the University to constitute a trust to be known as "The Waring Municipal Fund," the income to be devoted to the purposes of instruction in Municipal Affairs.

(10) A bequest of $6,000 (less 5% inheritance tax) was received from the estate of Willard B. Perkins, "to be held as a fund and the income expended every fourth year for a travelling scholarship in the Architectural Department."

(11) *Resolved*, That the thanks of the Trustees be tendered to the Carnegie Steel Company, Pittsburgh, for the gift of eight massive steel beams, ranging from a depth of ten to twelve inches and from a length of fourteen to eighteen feet, for the support of the locomotive "Columbia."

To the Pennsylvania Steel Company, Steelton, Pa., for the gift of the rails required for the installation of the locomotive "Columbia."

To the Mechanical Manufacturing Company, Chicago, Ill., for the gift of an Ellis Bumping Post, complete, for the installation of the locomotive "Columbia."

To the New York Central & Hudson River Railroad Company, for the gift of twenty ties for the installation of the locomotive "Columbia," together with the labor and material required for securing the rails to the ties in place.

(12) *Resolved*, That copies of the Drisler Medal be presented to the American Numismatic and Archæological Society, the Philadelphia Numismatic and Antiquarian Society, the New York Public Library, the Boston Public Library, the Century Club, the University Club, and such other societies or institutions as the Chairman and Clerk may select.

(13) The Special Committee on Buildings and Grounds presented a report recommending the erection of dormitories upon the "Green," together with a general plan and a sketch, and interior plans of a proposed building; and it was

Resolved, That the Trustees hereby declare their purpose to build dormitories upon the "Green" as soon as means therefor shall be provided by gift or legacy, and appeal to the Alumni and friends of the University for donations for this object.

Resolved, That the general plan prepared by Messrs. McKim, Mead & White, showing the location of dormitories upon the "Green," be and the same hereby is approved subject to such

modifications in detail as may hereafter be made by the Trustees.

Resolved, That the thanks of the Trustees be tendered to Messrs. McKim, Mead & White, for the services rendered by them in preparing plans and designs for a dormitory.

(14) The Special Committee on Buildings and Grounds presented a final report of their proceedings in connection with the new site and the buildings, and the report was ordered printed and the Committee discharged.

(15) *Resolved*, That the Trustees hereby express their cordial thanks to all those who have served on the Special Committee on Buildings and Grounds for their labors in the successful and satisfactory completion of the erection and equipment of the buildings on the new site.

(16) The Special Committee, consisting of the President and the Committee on Education, presented a report recommending the substitution of scholarships in place of free reduced tuitions, with proposed amendments to Chapter XVI and XVIII of the Statutes.

(17) The President gave notice of proposed amendments to Chapters XI, XII, XIII, XIV and XVI of the Statutes. (The proposed amendments are printed separately.)

(18) *Resolved*, That, upon the recommendation of the Medical Faculty, there be created in the College of Physicians and Surgeons, for the academic years 1898–99 and 1899–1900, a scholarship to be known as the "O'Dwyer Scholarship," in memory of Dr. Joseph O'Dwyer's distinguished services to the medical profession and the cause of humanity in the invention and perfection of the process of intubation of the larynx.

Resolved, That this scholarship be held, for the time of its duration, by Joseph O'Dwyer, son of the late Dr. O'Dwyer.

FINANCIAL ADMINISTRATION.

(19) *Resolved*, Thirteen being present, that the action of the Finance Committee in entering into a contract for sale and exchange with John S. White, agreeing to transfer to him the block of property belonging to the College, situated in the City of New York, between 49th and 50th Streets and Madison and Fourth Avenues, for the sum of five hundred thousand dollars, and the transfer of property belonging to Mr. White, being Nos. 18 to 24 West 44th Street in the City of New York, be and the same is hereby approved, and the Clerk of the corporation is instructed and authorized to affix the seal of the College to and execute, acknowledge and deliver any deed or other papers necessary to carry into effect this transaction, when the same are approved by the Chairman of the Finance Committee.

(20) *Resolved*, That the following additional appropriations be made to the credit of the Committee on Buildings and Grounds:

For the purpose of paying our one-third share for painting the amphitheatre used by the medical colleges at the Bellevue Hospital, $355.

For care of the grove, $388.

(21) *Resolved*, That an additional appropriation of $303.50 for Clerical Assistance, Bursar's Office, be made to cover extra assistance required by reason of the absence on military service of George Drant, a clerk in the Bursar's Office, and of the amount so appropriated $250.25 be transferred to the credit of the President's Emergency Fund, to cover charges for this service already paid and reported to the Trustees.

(22) *Resolved*, That the Professor of Metallurgy have authority to expend, for the current uses of his Department, any unexpended balance of the sum remaining in his possession which was appropriated for the summer school in metallurgy during the last summer.

EDUCATIONAL ADMINISTRATION.

(23) *Resolved*, That the University Council have authority, at its discretion, to permit students who have taken their degree of Doctor of Philosophy in this University to continue their researches in the laboratories of the University, without the payment of fees.

(24) *Resolved*, That the action of the Faculty of Law in assigning Professor Kirchwey to the Nash Chair of Law, be confirmed.

APPOINTMENTS CONFIRMED.

Under the Faculty of the College.

(25) Richard Hovey, A.B., as Lecturer in English Literature for the year ending June 30th, 1899.

(26) Under the Faculty of Medicine.

Richard Frothingham, M.D., as Instructor in Laryngology, vice D. Bryson Delavan, M.D., resigned—whose resignation is hereby accepted—from October 1st, 1898, for the remainder of the academic year, or during the pleasure of the Trustees.

Francis Carter Wood, M.D., as Demonstrator in Pathology at St. Luke's Hospital, for the current academic year.

William B. Coley, M.D., as Clinical Lecturer in Surgery, for the current academic year.

The Trustees adjourned to meet on the second Monday in January (January 9) at the usual hour, and at the College.

No. 115
1898–99
Jan. 9

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 9th day of January, in the year of our Lord one thousand eight hundred and ninety-nine, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(27) Mr. W. C. Schermerhorn was re-elected Chairman, and Mr. Pine, Clerk of the Trustees for the ensuing year.

(28) The following named gentlemen were elected to serve on Committees: Mr. Cutting on Finance; Mr. Pine on Buildings and Grounds; Rev. Dr. Dix and Mr. Silliman on Honors; Mr. Smith, Dr. Draper and Mr. Parsons on Education; Mr. Cammann and Rev. Dr. Vincent on the Library.

(29) *Resolved*, That the thanks of the Trustees be tendered to Mr. James H. Hyde for his generous provision for a course of fifteen lectures at the University on the principles of life assurance, by Mr. Charlton T. Lewis.

(30) *Resolved*, That the thanks of the Trustees be tendered to Mr. George F. Kunz for his gift to the Geological Museum of fourteen specimens of meteorites and meteorite minerals.

(31) *Resolved*, That the thanks of the Trustees be tendered to Professor James F. Kemp for his gift to the University of six glass cases for the Museum of Economic Geology.

(32) *Resolved*, That the thanks of the Trustees be extended to President Low for the portrait of his father, the late A. A. Low, Esq., which he has presented to the University.

(33) *Resolved*, That President Low be requested to sit for his portrait, and that the matter be referred to the Committee on the Library with power.

(34) The Committee on the General Catalogue presented a report for two years, ending December 31st, 1898.

(35) The Statutes were amended as follows: Chapter XI, Sections 1 and 9; Chapters XII, XIII, and XIV, by repealing Section 4 in each Chapter; Chapter XVI, Sections 3, 5, 6, and 7; Chapter XVII by adding a Section establishing the Schiff Scholarship in Political Science; and Chapter XVIII by adding Sections 17, 18, 19, 20, and 21, establishing "Benefactors' Scholarships" and "Faculty Scholarships." (The amendments are printed separately.)

(36) Notice was given to amend Chapter XVII by adding a Section establishing the "Perkins Fellowship in Architecture."

EDUCATIONAL ADMINISTRATION.

(37) The Committee on Education presented a report on the substitution of "Benefactors' Scholarships" and "Faculty Scholarships" in place of free and reduced tuition with amendments to Chapter XVI and XVIII of the Statutes which were adopted. (The amendments are printed separately.)

(38) *Resolved*, That on and after June 30th, 1903, admission to the Law School be limited to students who have already taken their first degree.

(39) *Whereas*, It has been called to the attention of the President that, under the regulations of the Regents, the State examinations for authority to practice medicine in the State of New York fall this year, in part upon the second Wednesday in June, the usual date for the Commencement Day of the University ; and

Whereas, It has been found impracticable by the Regents to change the date of their examinations for the current year ; therefore,

Resolved, That the action of the University Council in fixing the Commencement Day for 1899 on the first Wednesday of the month, June 7th, instead of on the second Wednesday, June 14th, be confirmed.

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(40) APPOINTMENTS.

John W. Houston, as Professor of Law, from and after July 1st, 1899, for the term of three years or during the pleasure of the Trustees.

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(41) APPOINTMENTS CONFIRMED.

Under the Faculty of the College.

Walter R. Shaw, Ph.D., as Tutor in Botany for the remainder of the academic year to succeed Charles O. Townsend, Ph.D., resigned.

Under the Faculty of Medicine.

Allan Chatard Eustis, B. S. Ph.B., as Assistant in Physiological Chemistry, from October 1st, 1898, for the remainder of the academic year or during the pleasure of the Trustees.

Summary of Report of the President and Treasurer on Students Enjoying Free and Reduced Tuition.

	FREE.	FELLOW-SHIPS.	SCHOLAR-SHIPS.	REDUCED.	TOTAL.
College	24	..	38	2	64
Law	18	..	3	..	21
Medicine	..	..	3	..	3
Applied Science	34	..	7	..	41
Political Science	34	10	12	..	56
Philosophy	33	9	14	..	56
Pure Science	2	8	8	..	18
	145	27	85	2	259

FROM THE SEMINARIES.

General Theological Seminary	12	
Jewish " "	5	
Union " "	37	54

FELLOWSHIPS.

Drisler	1	
Schiff	1	
University	25	27

SCHOLARSHIPS.

Alumni Association	3	
Alumni Competitive	2	
Brooklyn	7	
Faculty	4	
Moffat	2	
O'Dwyer	1	
President's University	7	
Pulitzer	22	
Schermerhorn	5	
Society for Promoting Religion and Learning	3	
Stuart	2	
University	27	85
Total		166

The Trustees adjourned to meet on the first Monday of February (February 6th), at the usual hour, and at the College.

STANDING COMMITTEES, 1899.

ON FINANCE.

Mr. Rives (1902), Chairman.

Mr. Mitchell (1900), Mr. Brown (1901),
Mr. Bronson (1903), Mr. Cutting (1904).

ON BUILDINGS AND GROUNDS.

President Low (ex-officio), Chairman.

Dr. Wheelock (1900), Mr. F. A. Schermerhorn (1902),
Mr. Bronson (1903), Mr. Pine (1904).

ON HONORS.

Rev. Dr. Vincent (1903), Chairman.

Mr. Beekman (1900), Mr. Rives (1901),
Rev. Dr. Dix (1902), Mr. Silliman (1904).

ON EDUCATION.

Rev. Dr. Coe (1901), Chairman.

Mr. Smith (1900), Dr. Wheelock (1900),
Mr. Cutting (1901), Dr. Draper (1902),
Mr. Parsons (1902), Mr. W. C. Schermerhorn (ex-officio).

ON THE LIBRARY.

President Low (ex-officio), Chairman.

Bishop Potter (1900), Mr. Cammann (1901),
Mr. F. A. Schermerhorn (1902), Rev. Dr. Vincent (1904).

Secretary, the Librarian.

[NOTE.—The date after each name indicates the expiration of term of office.]

No. 116
1898–99
Feb. 6

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 6th day of February, in the year of our Lord one thousand eight hundred and ninety-nine, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(42) Mr. George G. DeWitt was elected a Trustee.

(43) *Resolved*, That the Trustees accept from President Low the portrait of himself painted by Mr. Huntington, and tender their thanks to him for the gift.

Resolved, That, in accepting this portrait of President Low, the Trustees express their appreciation of the delicate manner in which it has been placed at their disposal, and of the consideration for the University in giving this valuable picture, instead of permitting the University itself to have a portrait specially painted.

(44) *Resolved*, That the thanks of the Trustees be tendered to the Hon. Oswald Ottendorfer for his gift of $1,000 towards the lecture fund of the Department of Germanic Languages and Literatures.

(45) *Resolved*, That the Secretary of the Columbia University Press have authority to distribute not to exceed two

hundred copies of Fulton's "Life of President Barnard" to a selected list of libraries and institutions.

(46) In response to the invitation of the University of Cambridge, England, the President was authorized to prepare and present a suitable address; and to nominate a delegate to represent Columbia University at the Jubilee of Professor Sir George Gabriel Stokes, Bart., Lucasian Professor of Mathematics in the University of Cambridge, on Thursday and Friday, June 1st and 2d, 1899.

(47) The President was authorized to nominate delegates to attend the Congress of Orientalists to be held in Rome, beginning the 1st of October, 1899.

(48) The Statutes were amended by adding to Chapter XVII, Section 17, establishing the "Perkins Fellowship in Architecture."

(49) Notice was given to amend the following sections of the Statutes: Chapter XVIII, Section 4, relating to the "Alumni Competitive Scholarship;" and by adding a new section (20) relating to the award of scholarships by the Faculty of the College; Chapter XVI, Section 8, and Chapter XVII, Section 1, relating to the payment of fees by University Fellows, and the value of such Fellowships.

EDUCATIONAL ADMINISTRATION.

(50) *Resolved*, That the educational section of the University Library and of the Bryson Library of Teachers College be so far amalgamated in the catalogues as to give to students consulting either catalogue full information as to the books available in the other library.

Resolved, That the books especially desired for use in either library may be transferred from time to time from one to the

other, but that all books shall be so marked as to indicate clearly their ownership.

Resolved, That, as to the educational section, the two libraries shall be operated, both as to policy in purchasing and in administration, in such a way as to bring out to the fullest extent the combined efficiency of the two.

(51) *Resolved*, That the title of Prof. R. S. Woodward be changed from Professor of Mechanics so as to read Professor of Mechanics and Mathematical Physics.

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(52) APPOINTMENTS.

William Ledyard Cathcart as Adjunct Professor of Mechanical Engineering for three years from July 1st, 1899, or during the pleasure of the Trustees.

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(53) APPOINTMENTS CONFIRMED.

Marshall Avery Howe, Ph.D., as Curator of the Herbarium, to succeed John K. Small, Ph.D., resigned.

William B. Johnstone, C.E., as Assistant in Physics to succeed Dana C. Wells, A.B., E.E., resigned.

The Trustees adjourned to meet on the first Monday of March (March 6th), at the usual hour, and at the College.

AMENDMENT TO STATUTES.

ADOPTED FEBRUARY 6TH, 1899.

CHAPTER XVII.

§ 17. There shall be a fellowship to be known as the "Perkins Fellowship in Architecture" which shall be open to all graduates of the School of Architecture less than thirty years of age, and shall be awarded under such rules and regulations as shall from time to time be established by the President and the Professor of Architecture. Holders of such fellowship shall devote the income thereof to study and travel in accordance with plans prepared by themselves and approved by the President and such Professor, and shall upon return present a written report and exhibit drawings in the School of Architecture. Such fellowship shall be awarded in the Spring of every fourth year, beginning with the year 1902. The holder shall receive the entire accumulated income of the Perkins Fund for the previous four years, and payment thereof shall be made by the Treasurer on the certificate of the Professor of Architecture endorsed by the President, in four equal installments, upon the usual quarter days.

No. 117
1898–99
Mar. 6

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 6th day of March, in the year of our Lord one thousand eight hundred and ninety-nine, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(54) The Rev. S. D. McConnell, D.D., was appointed Baccalaureate Preacher.

(55) A vote of thanks was tendered to J. Ackerman Coles, M.D., for his gift of a bronze bust of Cicero, cast for the University by Barbedienne of Paris; also to Mr. Thomas L. Rowland of the Continental Iron Works, and to Mr. Adolph Bender of the De La Vergne Refrigerating Company for gifts to the Department of Mechanical Engineering.

(56) *Resolved*, That the Trustees recommend the passage of the bill entitled "An act to regulate the laying and using of street surface railroad tracks upon Amsterdam Avenue in the City of New York, for the greater safety of the lives and limbs of the citizens of said city," popularly known as the "Ford Bill," and that the President be requested to urge upon the Legislature the importance of its enactment.

FINANCIAL ADMINISTRATION.

(57) The Finance Committee reported the sale of the Wheelock property for the sum of $320,000.

(58) The Finance Committee reported that two legacies of $15,000 each had been left to the University by Alexander Moncrief Proudfit, of the Class of 1892, for the endowment of the "Alexander Moncrief Proudfit Fellowship," for the encouragement of the study of English Literature, and the "Maria McLean Fellowship," for the encouragement of advanced studies in Medicine.

(59) *Resolved*, That there be and hereby is appropriated the sum of $750 for the University Bulletin in lieu of a like sum appropriated for the fiscal year 1897-98, but not drawn by the University Press.

(60) *Resolved*, That the action of the Treasurer in selling and transferring 115 shares of the Edison Electric Illuminating Company stock, the property of this corporation, be, and the same is hereby approved.

(61) *Resolved*, By the Board of Trustees of Columbia College in the City of New York, thirteen being present, that the Finance Committee be, and it is hereby authorized to sell and dispose of all the real estate belonging to the corporation situated between 159th and 163d Streets, Eleventh Avenue and the Hudson River, being the property known as the Wheelock property, at such price and upon such terms of payment as to cash or mortgage, and upon such further terms as to the release of parts of the mortgaged premises as may to the Committee seem best. And the Clerk of the corporation is hereby authorized and instructed to affix the seal of the corporation to, and execute, acknowledge and deliver, such deeds, agreements and other papers necessary to carry this power into effect as may be approved by the Chairman of the Finance Committee and the Treasurer.

(62) *Resolved*, That the Clerk of the Board be, and he is hereby authorized and instructed to affix the seal of the College to and execute and acknowledge any bonds issued under and secured by the mortgage authorized by resolution of this Board, passed at the meeting of February 6th, 1899, when directed so to do by the Finance Committee.

(63) *Resolved*, That an additional appropriation of $1,800 be made to the credit of the Committee on Buildings and Grounds for the current academic year on account of fuel.

(64) *Resolved*, That an additional appropriation of $500 be made for account of the Department of Physics during the current academic year, to make good the amount intended to be appropriated.

(65) *Resolved*, That the Finance Committee have authority to print its report upon the Budget for the fiscal year 1899–1900, and distribute the same prior to the next meeting of the Board.

EDUCATIONAL ADMINISTRATION.

(66) The Committee on Education reported that the publication of the following announcement in regard to a Summer School had been authorized:

"A Summer School will be established at Columbia University in the summer of 1900, details of which will be announced later. The summer work of Teachers College will form an integral part of this Summer School, which will be so arranged as to meet the needs of elementary teachers, as well as of secondary teachers, and also of normal school teachers, supervisors, principals, and superintendents of schools. Credit will be given on the various diplomas of the College to students satisfactorily completing the summer courses."

(67) The office of Professor of Anthropology was established for the term of two years from and after July 1st, 1899.

(68) *Resolved*, That the title of the Department of Psychology be changed, on and after July 1st, 1899, to the Department of Psychology and Anthropology, and that the chair of Anthropology be attached to this Department.

(69) *Resolved*, That the title of Dr. Farrand be changed from now and after July 1st, 1899, to Instructor in Psychology, from Instructor in Physiological Psychology.

(70) *Resolved*, That the officer in the Department of Rhetoric now known as Lecturer in Rhetoric, be hereafter known as Lecturer on Elocution.

APPOINTMENTS CONFIRMED.

(71) Under the Faculty of Pure Science.

William S. Day, Ph.D., as Tutor in Physics, for the remainder of the academic year.

The Trustees adjourned to meet on the first Monday of May (May 1st), at the usual hour, and at the College.

AMENDMENTS TO THE STATUTES.

ADOPTED MARCH 6TH, 1899.

To amend Chapter XVIII, Section 4, so that the section shall read:

§ 4. There shall be offered annually, as a prize to the student passing the best entrance examination in the College, a free scholarship for the term of one year. Such scholarship shall be known as the "Alumni Competitive Scholarship," and the Faculty shall have power to fix the conditions under which such scholarship shall be awarded. In each succeeding year of the course, the Faculty may award an Alumni Competitive Scholarship, and the Faculty shall have power to fix the conditions upon which these scholarships also shall be awarded.

To amend Chapter XVIII by adding a new section, to be known as Section 20, to read as follows:

§ 20. The Faculty of the College, in the case of there being an insufficient number of candidates whose qualifications are satisfactory to the Faculty to fill any scholarships especially limited to any particular class of students, may fill such scholarships, at their discretion, with other students, whenever it can be done without violation of the terms of a gift.

No. 118
1898–99
May 1

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 1st day of May, in the year of our Lord one thousand eight hundred and ninety-nine, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(72) *Resolved*, That the agreement with the Committee representing the Chamber of Commerce in the matter of the Waring Municipal Fund, this day presented by the President, be and hereby is approved, and that the President be instructed to sign the agreement in duplicate, and the Clerk to affix the corporate seal to both of said copies of the agreement.

(73) *Resolved*, That the Trustees, in accepting this trust, express their grateful pleasure for the opportunity thus given to them to honor and perpetuate the memory of the late Col. George E. Waring, and to make the record of his efficient public service in the City of New York an inspiration and a guide for generations to come.

(74) *Resolved*, That the tender of a Fellowship, to be known as the "George William Curtis Fellowship in Political Science," conveyed in the letter, dated March 21st, 1899, of William Potts, Secretary of the George William Curtis Memorial Committee, be and hereby is gratefully accepted, upon the conditions outlined in said letter.

Resolved, That the thanks of the Trustees be tendered to the George William Curtis Memorial Committee for this most welcome association with Columbia University, of the memorial of Mr. Curtis, whose public spirit and private character alike it will be the pleasure of the University to keep in perpetual memory.

(75) *Resolved*, That the thanks of the Trustees be tendered to Miss Catherine Wolfe Bruce for her welcome gift of $10,000 to the Department of Astronomy, to be used at Columbia University for the measurement and discussion of astronomical photographs.

(76) *Resolved*, That the gift of $10,000 from Mr. Isaac Michael Dyckman in memory of his uncles, Dr. Jacob Dyckman, of the Class of 1810, and of 1813 of the College of Physicians and Surgeons, and James Dyckman, of the Class of 1811, be and hereby is gratefully accepted. The said fund shall be known as the "Dyckman Fund for the Encouragement of Biological Research," and the interest derived therefrom shall be devoted annually to such objects consistent with the purposes of the gift as shall be recommended by the Department of Zoology and approved by the President.

(77) *Resolved*, That the thanks of the Trustees be tendered to Mr. Isaac Michael Dyckman for this welcome memorial of two of the former students of the University, and for the generous provision which he has made in the interest of biological research.

(78) *Resolved*, That the Trustees will accept with pleasure the trust fund tendered by the Committee having charge of the memorial performance held at the Metropolitan Opera House March 23d, 1899, in honor of the late Anton Seidl; the conditions of the trust being fully set forth in the letter to the President, dated April 29th, 1899, signed by Mrs. Walston H. Brown, Mrs. William Loomis, Mrs. Henry T. Finck, Mrs. Gilbert E. Jones, Miss Elizabeth H. Welling, Mr. Walston H. Brown, Mr. Edgar J. Levey, Mr. Henry T. Finck and Mr. Richard W. G. Welling.

(79) *Resolved*, That it be referred to the Committee on Finance, with power, to make such arrangements as may be mutually satisfactory for the payment of interest on this fund to Mrs. Seidl during her lifetime.

(80) *Resolved*, That, in accepting this trust, the Trustees desire to place upon record their appreciation of the opportunity to associate with the University the name of Anton Seidl, whose services in the cause of music in this city will thus be held in lasting remembrance.

(81) *Resolved*, That the drinking fountain to be placed in the vestibule of the Engineering Building, offered by the students of the Class of '99 in the Schools of Applied Science, be and hereby is accepted, subject to the approval of the Committee on Art.

(82) *Resolved*, That the thanks of the Trustees be tendered the Hon. Roswell P. Flower for his gift of $1,000 to the General Guaranty Fund of the University for the current academic year.

(83) *Resolved*, That the offer of Mrs. Henry D. Van Nostrand to present to the University a collection of shells made by her late husband, be gratefully accepted, and that the Department of Zoology have authority to receive the same and to pay all necessary expenses connected therewith.

(84) *Resolved*, That the thanks of the Trustees be tendered to Mrs. Van Nostrand for her welcome and valuable gift to the University.

(85) *Resolved*, That the thanks of the Trustees be tendered to the Minister of the Interior at The Hague for his valued gift to the Library of Columbia University of a beautifully illustrated edition of "Het Ryksmuseum" at Amsterdam.

(86) *Resolved*, That the thanks of the Trustees be tendered to Warner & Swasey, of Cleveland, O., for their gift of a No. 2 screw machine to the Department of Mechanical Engineering.

(87) *Resolved*, That the memorandum based upon the agreement between the University and the New York Botanical Garden, adopted by the Board of Managers of the Garden at their meeting held March 29th, 1899, be and hereby is approved on behalf of the University; and that the President have authority to cause the transfer of the Herbarium and the Botanical Library of the University to the Garden, in accordance with the terms of said agreement; insurance to be placed by the Garden upon the Herbarium and cases in the sum of $55,000, and upon the Library in the sum of $35,000.

(88) *Resolved*, That, in view of the letter, dated April 20th, 1899, addressed to the President of Columbia University by Mr. Cassimir J. Vieau, stating that Mr. Vieau and his associates propose to erect a dormitory for students upon 113th Street, and proposing that this dormitory be placed in the same relation to Columbia University as the outside dormitories at Cambridge bear to Harvard University, the President have authority to permit plans of said dormitory to be on exhibition in the Bursar's office for the convenience of officers and students of the University. This recognition is also conditioned upon the fact that no liquors are to be sold upon the premises.

(Amendments and proposed amendments to the Statutes and By-Laws are printed separately.)

FINANCIAL ADMINISTRATION.

(89) *Resolved*, That the Trustees hereby extend to President Low their grateful thanks for his generous offer to pay interest to this Corporation on the sums advanced by it towards building the new Library; and they accept with the greater pleasure this additional example of the President's wise liberality as evincing his unchanging devotion to the welfare of this University.

(90) *Resolved*, That the Treasurer be instructed, under the directions of the Finance Committee, to deposit the sum of seventy-five thousand dollars or thereabouts, to be received from President Low, or his personal representatives, by way of interest on advances made by the Trustees for the building of the Library, in a special account at interest in some Trust Company in the City of New York, the fund so created, with its accumulations of interest, to be known as the Special Guarantee Fund, and to be drawn upon only as directed from time to time by the vote of the Trustees.

(91) *Resolved*, That the sum of $3,100 appropriated for Assistance in the Department of the Romance Languages and Literatures, be expended under the direction of the President in paying for the services of persons temporarily employed in that Department during the fiscal year ending June 30, 1900.

(92) *Resolved*, That the following sums be and the same hereby are appropriated for the current expenses of maintenance and operation of this Corporation, including payment of interest, for the fiscal year ending June 30, 1900, viz.:

For educational and operating expenses, the same to be expended in the manner shown in detail in Schedule A, hereto annexed	$875,770 00
For interest on bonds or other indebtedness of this Corporation, as shown in Schedule B, hereto annexed	133,543 74
Making in all the sum of	$1,009,313 74

(93) *Resolved*, That the sum so appropriated be paid (1) out of the income of special funds applicable to the purpose; (2) out of payments to be made by Barnard College and other persons for designated purposes; (3) out of the general income of the Corporation; (4) out of interest receivable; and (5) out of any funds that may be contributed for the purpose of guaranteeing or making good deficiences in expenses.

(94) *Resolved*, That the remainder of the sum so appropriated be paid out of the amounts received from Hon. Seth

Low, or his heirs or personal representatives, during the year ending June 30, 1900, under his pledge made May 6, 1895, or from the Special Guarantee Fund to be created pursuant to resolution this day adopted, as the Trustees may hereafter determine.

(95) *Resolved*, That the sum of $54,943 be and the same hereby is appropriated for payment of interest, taxes and other charges for the fiscal year ending June 30, 1900, upon the following parcels of real estate, viz.:

The Athletic Grounds at Williambridge;

The Loubat Property;

The Berkeley School Property;

that the said sum be expended in the manner shown in Schedule B, hereto annexed; and that the same be obtained by borrowing.

(96) *Resolved*, That the President have authority to pay out of the income of the fund for the Illig Medal, a sum not to exceed $150 for the purpose of securing sketches and models for such medal.

(97) *Resolved*, That an additional appropriation of $650 for the current academic year be made on account of Wages—Boiler House and Janitorial Service at Morningside Heights.

(98) *Resolved*, That an additional appropriation of $300, or as much thereof as may be necessary, be made to the credit of "Lectures" for the current academic year.

(99) *Resolved*, That a special appropriation of $1,000, or so much thereof as may be necessary, be placed at the disposal of the President for the purpose of making a suitable exhibit of the University at the Paris Exposition of 1900.

(100) An appropriation of $1,200 was made for salaries in the Department of Obstetrics.

EDUCATIONAL ADMINISTRATION.

(101) The President submitted a report and resolutions adopted by the Chamber of Commerce relative to the establishment of a Collegiate Course in Commerce, and it was

Resolved, That the tentative proposition submitted by the President to the Special Committee of the Chamber of Commerce on Commercial Education, and by it submitted to the Chamber April 6, 1899, be and hereby is confirmed; and that, upon the Chamber's undertaking to make the subvention called for by said proposition, the Trustees hereby agree to establish a Collegiate Course in Commerce substantially upon the plan outlined therein.

(102) The President was granted a leave of absence from and after May 3d for the remainder of the current academic year, and during the absence of the President on leave, Professor John Howard Van Amringe, Dean of the College, was appointed Acting President.

(103) The President was authorized to grant leave of absence to Prof. E. D. Perry, Jay Professor of Greek, for the academic year 1900–1901, for the purpose of occupying during that year the position of Professor in the American School of Classical Studies at Athens.

(104) In accordance with the request of the Faculty of Philosophy, the President was authorized to assign to seats in that Faculty, Prof. James E. Russell, Dean of Teacher's College, and Professor of the History of Education, and Prof. Frank M. McMurry, Professor of the Theory and Practice of Teaching in Teachers College.

(105) In accordance with the request of the Faculty of Applied Science, the President was authorized to assign to a seat in that Faculty, Prof. Charles R. Richards, Professor of Manual Training in Teachers College, with a vote upon all questions relating to the shop work of students in the School of Engineering carried on in the shops of Teachers College.

(106) *Resolved*, That the President be authorized, on behalf of the University, to appoint Professor Butler Director of the Summer School, and Mr. Nichols, who is the Secretary of Teachers College, as the Recorder of the School, and to designate an Administrative Board to have charge of the School, to consist of the President of the University, the Director, Professor Butler, and the Dean of the Teachers College.

(107) The resignation of Mr. George H. Baker as Librarian was accepted, to take effect on June 30th, 1899, and he was retired as Librarian Emeritus.

(108) *Resolved*, That, in view of Mr. Baker's long and faithful service in the Library, the privilege of having his sons educated in the College free of charge be extended to him as though he were a member of the Faculty.

(109) APPOINTMENTS.

James H. Canfield, LL.D., as Librarian for the term of three years from July 1, 1899, with the privileges accorded to professors by Chapter III, Section 19 of the Statutes.

Franz Boas, Ph.D., as Professor of Anthropology for the term of two years or during the pleasure of the Trustees.

(110) RE-APPOINTMENTS.

Calvin Thomas, A.M., Gebhard Professor of the Germanic Languages and Literatures.

Carlo Leonardo Speranza, A.M., B. ès L., Adjunct Professor of the Romance Languages and Literatures.

Edward Alexander MacDowell, Mus. Doc., Professor of Music.

Lucien Marcus Underwood, Ph.D., Professor of Botany.

(111) APPOINTMENTS CONFIRMED

Under the Several Faculties.

Edwin B. Cragin, M.D., as Professor of Obstetrics from and after July 1, 1899, during the pleasure of the Trustees.

Frederick J. Brockway, M.D., as Secretary of the Faculty of the College of Physicians and Surgeons, to succeed Dr. Edwin B. Cragin, resigned, for the year from July 1, 1899, or during the pleasure of the Trustees.

Russell H. Chittenden, Ph.D., as Director of the Department of Physiological Chemistry and Lecturer from and after July 1, 1899, during the pleasure of the Trustees.

William Z. Ripley, Ph.D., as Prize Lecturer in Sociology from July 1, 1899, for the term of three years.

Oscar R. Wilson, B.M.E., as Assistant in Mechanical Engineering from May 1, 1899, for the remainder of the academic year to succeed Wilbur G. Hudson, M.D., resigned.

(112) Also the following appointments for the academic year 1899–1900:

John Garrett Underhill, A.M., Assistant in Literature.

Joel Elias Spingarn, Assistant in Literature.

Lewis Nathaniel Chase, A.M., Assistant in Literature.

William T. Brewster, A.M., Tutor in Rhetoric and English Composition.

George C. D. Odell, Ph.D., Tutor in Rhetoric and English Composition.

Wellington Putnam, Lecturer on Elocution.

Richard Hovey, A.B., Lecturer in English Literature.

Eugene H. Babbitt, A.B., Instructor in the Germanic Languages and Literatures.

William A. Hervey, A.M., Tutor in the Germanic Languages and Literatures.

Rudolf Tombo, Ph.D., Tutor in the Germanic Languages and Literatures.

Arthur F. J. Remy, A.M., Assistant in Germanic Philology.

Clarence H. Young, Ph.D., Instructor in Greek.

James Dennison Rogers, Ph.D., Assistant in Greek.

Nelson Glenn McCrea, Ph.D., Instructor in Latin.

Henry Jagoe Burchell, Jr., A.M., Assistant in Latin.

Charles Knapp, Ph.D., Assistant in Latin.

Leonard Beecher McWhood, A.B., Tutor in Music.

Gustav Hinrichs, Conductor of Music.

Rev. Abraham Yohannan, Lecturer in Oriental Languages.

Walter Taylor Marvin, Ph.D., Assistant in Philosophy.

Adam Leroy Jones, Ph.D., Assistant in Philosophy.

Livingston Farrand, A.B., M.D., Instructor in Psychology.

Shepherd Ivory Franz, A.B., Assistant in Psychology.

Charles Augustus Strong, A.B., Lecturer in Psychology.

Benjamin Duryea Woodward, Ph.D., Instructor in the Romance Languages and Literatures.

Louis Auguste Loiseaux, B.S., Tutor in the Romance Languages and Literatures.

Curtis Hidden Page, Ph.D., Tutor in the Romance Languages and Literatures.

John D. Fitz-Gerald, II., A.B., Assistant in the Romance Languages and Literatures.

Daniel Jordan, B.S., Ph.B., Lecturer in the Romance Languages and Literatures.

Henry Bargy, A.M., Lecturer in the Romance Languages and Literatures.

William A. Nitze, A.B., Lecturer in the Romance Languages and Literatures.

Maximilian K. Kress, A.M., Curator and Lecturer in Architecture.

Charles A. Harriman, Instructor in Architectural Drawing.

Grenville T. Snelling, B.S., Instructor in Architectural Engineering.

Charles P. Warren, A.M., Tutor in Architectural Construction.

William T. Partridge, Lecturer in Architectural Design.

Henry F. Hornbostel, Ph.B., Assistant in Architecture.

S. Alfred Mitchell, Ph.D., Tutor in Astronomy.

George W. Hill, Sc.D., LL.D., Lecturer in Celestial Mechanics.

Herbert Maule Richards, S.D., Instructor in Botany.

Carlton C. Curtis, Ph.D., Tutor in Botany.

Marshall Avery Howe, Ph.D., Curator of the Herbarium.

Louis H. Laudy, Ph.D., Tutor in General Chemistry.

J. Livingston Rutgers Morgan, Ph.D., Tutor in Chemical Philosophy and Chemical Physics.

Milton C. Whitaker, B.S., Tutor in General Chemistry.

James S. C. Wells, Ph.D., Instructor in Analytical Chemistry.

Edmund Howd Miller, Ph.D., Instructor in Analytical Chemistry and Assaying.

Cavalier Hargrave Joüet, Ph.D., Assistant in Analytical Chemistry.

Victor Lenher, Ph. D., Assistant in Analytical Chemistry.

Barry Hogarty, Assistant in Analytical Chemistry.

Frederick John Pope, Assistant in Analytical Chemistry.

Samuel A. Tucker, Ph.B., Tutor in Industrial Chemistry.

Marston Taylor Bogert, A.B., Ph.B., Instructor in Organic Chemistry.

Emilius W. Scherr, A.B., Assistant in Organic Chemistry.

Hermann T. Vulté, Ph.D., Instructor in General Chemistry.

John Alexander Mathews, M.S., Ph.D., Tutor in General Chemistry.

Adolph Black, C.E., Tutor in Civil Engineering.

George Francis Sever, Instructor in Electrical Engineering.

William H. Freedman, C.E., E.E., Tutor in Electrical Engineering.

Fitzhugh Townsend, A.B., E.E., Assistant in Electrical Engineering.

Ralph Edward Mayer, C.E., Instructor in Drawing.

Ira H. Woolson, E.M., Instructor in Mechanical Engineering.

Samuel Osgood Miller, C.E., Assistant in Mechanical Engineering.

Oscar R. Wilson, B.M.E., Assistant in Mechanical Engineering.

Alexis A. Julien, Ph.D., Instructor in Geology and Curator.

Arthur Hollick, P.D., Tutor in Geology.

Gilbert van Ingen, Curator of the Geological Collections.

James Maclay, C.E., Instructor in Mathematics.
Jonathan Brace Chittenden, Ph.D., Tutor in Mathematics.
Cassius Jackson Keyser, A.M., Tutor in Mathematics.
Henry B. Mitchell, E.E., Assistant in Mathematics.
Walter Wheeler Cook, A.B., Assistant in Mathematics.
Joseph C. Pfister, A.M., Tutor in Mechanics.
Joseph Struthers, Ph.D., Tutor in Metallurgy.
Richard S. McCaffery, M.E., Assistant in Metallurgy.
Lea McI. Luquer, C.E., Ph.D., Tutor in Mineralogy.
Herbert Percy Whitlock, C.E., Assistant in Mineralogy.
Frank C. Hooper, Met.E., Assistant in Mining.
Parker C. McIlhiney, Ph.D., Assistant in Metallurgy.
Edward L. Coster, Assistant in Mechanical Engineering.
Reginald Gordon, A.B., Instructor in Physics.
Herschel C. Parker, Ph.B., Tutor in Physics.
Charles C. Trowbridge, B.S., Tutor in Physics.
Frank L. Tufts, Ph.D., Tutor in Physics.
William S. Day, Ph.D., Tutor in Physics.
Theodore Greely White, A.M., Assistant in Physics.
William C. Andrews, E.E., Assistant in Physics.
William B. Johnstone, C.E., Assistant in Physics.
Mortimer Lamson Earle, Ph.D., Lecturer in Greek.
George N. Olcott, Ph.D., Lecturer in Roman Archæology.
Oliver S. Strong, Ph.D., Tutor in Comparative Neurology.
James Howard McGregor, B.S., A.M., Tutor in Zoology.
Frederick Clark Paulmier, M.S., Assistant in Zoology.
Arthur M. Day, A.M., Instructor in Political Economy and Social Science.
Harry A. Cushing, Ph.D., Lecturer in History.
William R. Shepherd, Ph.D., Lecturer in History.
Bern B. Gallaudet, M.D., Demonstrator of Anatomy.
Frederick J. Brockway, M.D., Assistant Demonstrator of Anatomy.
Joseph A. Blake, M.D., Assistant Demonstrator of Anatomy.
George E. Brewer, M.D., Assistant Demonstrator of Anatomy.

Howard D. Collins, M.D., Assistant Demonstrator of Anatomy.

Charles C. Carmalt, M.D., Assistant Demonstrator of Anatomy.

William H. Rockwell, Jr., M.D., Assistant Demonstrator of Anatomy.

Walton Martin, M.D., Assistant Demonstrator of Anatomy.

George W. Crary, M.D., Assistant Demonstrator of Anatomy.

Arthur S. Vosburgh, M.D., Assistant Demonstrator of Anatomy.

William J. Gies, M.S., Ph.D., Instructor in Physiological Chemistry.

Alfred N. Richards, A.B., Assistant in Physiological Chemistry.

William D. Cutter, Assistant in Physiological Chemistry.

Charles North Dowd, M.D., Instructor in Surgery at St. Mary's Free Hospital for Children.

George Montague Swift, M.D., Instructor in Medicine at St. Mary's Free Hospital for Children.

James R. Hayden, M.D., Instructor in Venereal and Genito-Urinary Diseases.

Robert Lewis, Jr., M.D., Instructor in Otology.

William Cowen, M.D., Instructor in Otology.

Charles H. May, M.D., Instructor in Ophthalmology.

John H. Claiborne, M.D., Instructor in Ophthalmology.

George T. Jackson, M.D., Instructor in Dermatology.

Francis Huber, M.D., Instructor in Diseases of Children.

Frederick Petersen, M.D., Instructor in Neurology.

William K. Simpson, M.D., Instructor in Laryngology.

Richard Frothingham, M.D., Instructor in Laryngology.

Royal Whitman, M.D., Instructor in Orthopædic Surgery.

James D. Voorhees, M.D., Instructor in Obstetrics.

Ervin A. Tucker, M.D., Tutor in Obstetrics and Gynecology.

William S. Stone, M.D., Instructor in Gynecology.

George W. Jarman, M.D., Instructor in Gynecology.

Eugene Hodenpyl, M.D., Instructor in Pathology.

Ira T. Van Gieson, M.D., Instructor in Pathology and Histology of the Nervous System.

John H. Larkin, M.D., Assistant in Pathology and Curator of the Museum.

John S. Thacher, M.D., Demonstrator in Pathological Anatomy.

George Patten Biggs, M.D., Demonstrator in Pathology.

Timothy M. Cheesman, M.D., Instructor in Bacteriology.

Philip H. Hiss, M.D., Ph.D., Assistant in Bacteriology.

William F. Neumann, M.D., Assistant in Bacteriology.

George C. Freeborn, M.D., Instructor in Normal Histology.

Frederick R. Bailey, M.D., Assistant in Normal Histology.

D. Stuart Dodge Jessup, M.D., Assistant in Normal Histology.

Ernest Nash Wilcox, M.D., Assistant in Normal Histology.

Eli Long, M.D., Assistant in Normal Histology.

Francis Carter Wood, M.D., Instructor in Clinical Microscopy and Demonstrator of Pathology.

Evan M. Evans, M.D., Assistant in Clinical Microscopy.

Edward Leaming, M.D., Instructor in Photography.

Colin Campbell Stewart, Ph.D., Tutor in Physiology.

George R. Lockwood, M.D., Instructor in Physical Diagnosis.

William K. Draper, M.D., Instructor in Physical Diagnosis.

Van Horne Norrie, M.D., Instructor in Physical Diagnosis.

Frank W. Jackson, M.D., Instructor in General Diagnosis.

Walter B. James, M.D., Instructor in General Diagnosis.

John W. Brannan, M.D., Instructor in General Diagnosis.

Frank Hartley, M.D., Instructor in Operative Surgery.

Alexander B. Johnson, M.D., Clinical Lecturer in Surgery at Roosevelt Hospital.

Charles Talbot Poore, M.D., Clinical Lecturer in Surgery at St. Mary's Free Hospital for Children.

Bern B. Gallaudet, M.D., Instructor in Surgery at Bellevue Hospital.

Francis H. Markoe, M.D., Instructor in Surgery at Bellevue Hospital.

Ellsworth Eliot, Jr., M.D., Instructor in Minor Surgery at Vanderbilt Clinic.

Lucius W. Hotchkiss, M.D., Instructor in Surgery at Bellevue Hospital.

William B. Coley, M.D., Clinical Lecturer in Surgery.

John B. Walker, M.D., Assistant Instructor in Operative Surgery.

Edward H. L. McGinnis, M.D., Electro-Therapeutist.

(113) *Resolved*, That the following offices be abolished from and after July 1, 1899, viz.:

Lecturer in the Department of Literature.

Assistant in the Department of Music.

Assistant in Political Economy and Social Science.

(114) *Resolved*, That from and after July 1, 1899, the following new offices shall be established, viz.:

Two Assistants in the Department of Literature.

Tutor in the Department of Music.

Conductor in the Department of Music.

Assistant in the Department of Psychology and Anthropology.

Assistant in the Department of Electrical Engineering.

Instructor in Political Economy.

(115) The President reported that, under the authority of the resolutions passed at the last meeting of the Trustees, he had appointed Prof. R. S. Woodward, Dean of the Faculty of Pure Science, to represent Columbia University, by invitation of the University of Cambridge, England, at the Stokes Jubilee to be held in June; and Professors Gottheil and Jackson to represent the University at the Congress of Orientalists to be held at Rome early in October.

(116) The President reported that the Faculty of Law, acting under the authority of Chapter IX, Section 2 of the Statutes, had appointed the following Lecturers for the academic year 1899–1900.

Charles Thaddeus Terry, A.B., LL.B., Lecturer on Contracts.

Harlan Fiske Stone, B.S., LL.B., Lecturer on Domestic Relations and Law of Persons, on Insurance, Equity Pleading and Practice, and Code Pleading and Practice.

Also that William Robert Shepherd, Ph.D., Prize Lecturer in History, had tendered his resignation, to take effect June 30th, 1899; and that the Faculty of Political Science had appointed for the remainder of his term John Archibald Fairlie, Ph.D., as Prize Lecturer in Administration, under the terms of Chapter XII, Section 5 of the Statutes.

The Trustees adjourned to meet on the first Monday of June (June 5th), at the usual hour, and at the College.

No. 119
1898–99
June 5

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 5th day of June, in the year of our Lord one thousand eight hundred and ninety-nine, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(117) *Resolved*, That the Trustees acknowledge with gratitude the announcement of the Carl Schurz Fund Committee of their intention to present on the occasion of the seventieth birthday of the Hon. Carl Schurz, two funds to bear his name of ten thousand ($10,000) dollars each, the income of one of the funds to be applied to the use of the German Department of the Library, and of the other to the maintenance of a Fellowship for the study of the Germanic Languages and Literatures; and

Resolved, That it be referred to the President and the Committee on Education to prepare, after conference with the Carl Schurz Fund Committee, suitable statutes for the establishment of these funds.

(118) WHEREAS, Mr. and Mrs. William D. Sloane have transferred to the University the building erected and enlarged by them, known as the "Sloane Maternity Hospital," completely furnished and equipped at a total expenditure of $526,300.29, together with an endowment fund amounting to the sum of $373,300, it being the intention of the donors that such building shall be used for the purposes of a lying-in

hospital and for the purposes of affording opportunities for practical instruction in obstetrics.

Resolved, That the Trustees express to Mr. and Mrs. Sloane their grateful appreciation of the munificent contribution to the cause of humanity and of medical education afforded by the Sloane Maternity Hospital and its endowment; and

Resolved, That the Committee on Buildings and Grounds be directed to have prepared and placed in the hospital a bronze tablet, approved as to its form and inscription by Mr. and Mrs. Sloane, commemorating the names of the donors.

A form of agreement with Mr. and Mrs. Sloane was approved.

(119) *Resolved*, That the thanks of the Trustees be tendered to Mr. Charles H. Senff for his gift of $5,000 to the Department of Zoölogy, to establish the Senff Zoölogical Expedition Fund.

(120) *Resolved*, That the gift of $200 from Miss Susan Dyckman, to be used in the establishment of an annual scholarship to be known as the "Susan Dyckman Scholarship in Zoölogy," be accepted, and that the Treasurer have authority to pay this sum to the scholar appointed thereto by the professor in charge of the department; it being the purpose of the gift that the Susan Dyckman Scholar shall avail of the opportunities for investigation during the summer at a marine zoölogical station.

(121) *Resolved*, That the thanks of the Trustees be tendered to Miss Susan Dyckman for her gift of $200 with which to establish an annual Scholarship in Zoölogy for the current year.

(122) *Resolved*, That the thanks of the Trustees be tendered to Mr. F. A. Schermerhorn for his gift of $1,500 for the purchase of books for the library.

(123) *Resolved*, That the thanks of the Trustees be tendered to Messrs. Vermilye & Co. for their gift of $1,000 to the General Guarantee Fund of the University for the current academic year.

(124) *Resolved*, That the thanks of the Trustees be tendered to Mr. Alexander Coles, a graduate of the College in the Class of '85, for his gift of $1,500.

(125) The Finance Committee reported that an agreement had been entered into with the donors of the Anton Seidl Fund and Mrs. Seidl providing that the income of the fund be paid to Mrs. Seidl during her life and that thereafter it be applied to the maintenance of a Fellowship in Music.

(126) *Resolved*, That the acting President be authorized to countersign all bills during the absence of the President.

(127) *Resolved*, That the designs for tablets to commemorate the former sites of the College, this day submitted by the Committee on Buildings and Grounds, be approved; that the Committee be authorized to have the same put in place, provided they can obtain the necessary consent therefor, and that the sum of $500, or so much thereof as may be necessary, be appropriated to defray the cost of such tablets.

Amendments to the By-Laws and Statutes were adopted (printed separately).

FINANCIAL ADMINISTRATION.

(128) An additional appropriation was made to cover expenses incident to changes in the administration of the Library.

(129) Schedule A, attached to the annual report of the Finance Committee, was amended to provide for a readjustment of salaries in the Department of Zoölogy, also to correct certain typographical errors.

EDUCATIONAL ADMINISTRATION.

(130) *Resolved*, That, under the provisions of Chapter XV, Section 6, of the Statutes, the Faculty and Students of Drew Theological Seminary, Madison, N. J., be given the same privileges as to free tuition as are now enjoyed by the General Theological Seminary, the Union Theological Seminary, and the Jewish Theological Seminary.

(131) *Resolved*, That, in accordance with the wishes of Professor Osborn, as expressed in his letter to the President dated April 21st, 1899, the active management of the Department of Zoölogy be devolved upon Professor Edmund B. Wilson for the academic year 1899–1900.

(132) *Resolved*, That the office of Instructor in Zoölogy be created from and after July 1st, 1899, and that Gary N. Calkins, Ph.D., be appointed thereto for the academic year 1899–1900, or during the pleasure of the Trustees.

(133) *Resolved*, That, in accordance with the recommendation of the Faculty of the College of Physicians and Surgeons, the Trustees accept the resignation of Dr. T. M. Cheesman as Instructor in Bacteriology, to take effect June 30th, 1899.

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(134) APPOINTMENTS CONFIRMED

Under the Faculty of the College.

Frank Sutliff Hackett, as Assistant in Rhetoric and English Composition for the year 1899–1900.

Under the Faculty of Medicine.

Philip Hanson Hiss, Jr., M.D., Instructor in Bacteriology

Augustus Jerome Lartigau, M.D., Tutor in Pathology.

Augustus B. Wadsworth, M.D., Assistant in Bacteriology (*vice* Dr. Hiss, promoted).

Oliver S. Strong, A.M., Ph.D., Assistant in Normal Histology.

Under the Faculty of Philosophy.

George Balthasar Germann, A.B., as Assistant in Philosophy and Education (*vice* Walter T. Marvin, declined) for the year 1899–1900.

The Trustees adjourned to meet on the first Monday of October (October 2d), at the usual hour, and at the College.

No. 120
1899–1900
Oct. 2

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 2d day of October, in the year of our Lord one thousand eight hundred and ninety-nine, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(1) The President announced the death of Mr. Cornelius Vanderbilt, a Trustee.

(2) *Resolved*, That the thanks of the Trustees be tendered to Mr. and Mrs. Samuel P. Avery for their addition of $5,000 to the Endowment Fund of the Avery Architectural Library.

(3) *Resolved*, That the thanks of the Trustees be tendered to Messrs. C. W. Hunt, John Fritz, Rear Admiral Melville, Stevenson Taylor, Andrew Fletcher, Edward Coykendall, H. S. Haines and friends, and F. A. Schermerhorn, for their joint gift of $2,000 to complete the equipment for scientific purposes, of the locomotive "Columbia."

(4) *Resolved*, That the thanks of the Trustees be tendered to Mr. F. G. Waller, Engineer for the Alcohol and Yeast Manufacturing Co., of Delft, Holland, for his welcome gift to the

Department of Mechanical Engineering of apparatus of his own devising, for determining the constitution of the products of combustion in a steam boiler.

(5) *Resolved*, That the Trustees accept, with thanks, the gift of $500 from friends of Columbia University to enable the University to subscribe $100 annually, for five years, beginning January 1st, 1900, to the support of a new journal of research in Pure Mathematics to be known as "The Transactions of the American Mathematical Society."

Resolved, That the thanks of the Trustees be tendered to each subscriber; that the name of the University may be used as one of the institutions coöperating in the publication of the proposed journal; and that the Treasurer be instructed to make, while the fund lasts, an annual payment of $100 to the American Mathematical Society, beginning January 1st, 1900.

(6) The President reported the resignation of Mr. Darling, and it was

Resolved, That the resignation of Mr. Edward A. Darling as Superintendent of Buildings and Grounds be accepted, from and after October 1st, 1899, and that the President be requested to express to Mr. Darling the appreciation of the Trustees of the great value of his services to the University and their best wishes for his success in his new enterprise.

(7) Mr. Frederick A. Goetze was appointed Superintendent of Buildings and Grounds from and after October 1st.

FINANCIAL ADMINISTRATION.

(8) The Committee on Finance submitted the report of the Treasurer for the fiscal year ending June 30th, 1899, with the report of the Auditor attached, in printed form.

(9) Chapter III, Section 15, of the By-Laws, was amended, also Chapter XXIII, Section 1, of the Statutes.

(Amendments printed on separate slip.)

EDUCATIONAL ADMINISTRATION.

(10) The President reported the resignation of Professor Henry S. Munroe, as Dean of the Faculty of Applied Science, on account of ill health, and the election of Professor Frederick R. Hutton as Dean to fill the unexpired term.

APPOINTMENTS CONFIRMED.

(11) By the President.

Clark Wissler, Assistant in Psychology, from July 1st, 1899, to succeed Shepherd Ivory Franz, A.B., resigned.

(12) Under the Faculty of Applied Science.

Henry Fisher, B.S., Assistant in Analytical Chemistry, for one year from July 1st, 1899, during the pleasure of the Trustees, to succeed Frederick John Pope, Ph.D., resigned.

Leon Laizer Watters, B.S., Assistant in Chemistry, from July 1st, 1899, same term.

Promotions.

Fitzhugh Townsend, A.B., E.E., Tutor in Electrical Engineering, from October 1st, 1899, for the remainder of the academic year.

The Trustees adjourned to meet on the first Monday of November (November 6th), at the usual hour, and at the College.

No. 121
1899–1900
Nov. 6

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 6th day of November, in the year of our Lord one thousand eight hundred and ninety-nine, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(13) The President submitted his annual report for the year ending June 30th, 1899, which was ordered printed and distributed.

(14) *Resolved*, That the thanks of the Trustees be tendered to Prof. Thomas Egleston for his further gift to the libraries of the School of Mines of certain volumes and lecture notes recently added by him to the gifts previously made.

(15) *Resolved*, That the thanks of the Trustees be tendered to the Duc de Loubat (who was invited by the trustees to sit for his portrait) for his gift to the University of a portrait of himself by Madrazo.

(16) The President also reported an anonymous gift of $1,200 for the equipment of the Department of Geology ; a

gift from a lady who wishes to remain unknown of $1,000 for the Annual Guarantee Fund ; also, that $19,000 had been received for the Guarantee Fund for the present year.

(17) The President gave notice of proposed amendment to Chapter III., Section 15, of the Statutes, relative to the time of payment of the stipends of Fellows.

FINANCIAL ADMINISTRATION.

(18) Mr. Rives reported for the Committee on Finance that the transaction with the Society of Mechanics and Tradesmen for the exchange of real estate, which was reported at the last meeting, had been completed; and that the property, No. 18 East 16th Street, and Nos. 711, 713 and 715 Seventh Avenue, and Nos. 168 and 170 West 48th Street, had been accepted in exchange for the Berkeley School building.

(19) Also, that the President had turned over to the Treasurer bonds of the Corporation amounting to $600,000 in full payment of his gift for the construction of the Library including interest, and that the bonds had been stamped "paid" and the coupons cancelled.

(20) The Committee on Finance presented a report on the Athletic Field at Williamsbridge, and offered the following resolutions which were adopted:

Resolved, That the title of the appropriation for "Williamsbridge Property, Caretaker and Sundries" be changed to "Williamsbridge Property, Repairs, Maintenance and Sundries;" and that the sum of two hundred and fifty dollars additional be appropriated for the present fiscal year, to be paid out of the general income of the Corporation.

Resolved, That it is hereby made the duty of the Director of the Gymnasium, under direction of the President, to take entire charge of the Williamsbridge property and the buildings thereon ; to see that the same are kept in good and

proper order and sufficient repair ; to employ, control and discharge all persons employed in and about the said property ; to make and enforce all necessary regulations and arrangements for the use of the same either by students of this University or others; to fix and collect rent for the same whenever used by others than students of this University; and to perform such other duties in reference thereto as may from time to time be designated by the President.

Resolved, That all rent for the use of the Williamsbridge property, when collected by the Director of the Gymnasium, be paid by him to the Treasurer.

(21) The Committee on Buildings and Grounds submitted a report recommending that an additional story of University Hall be erected, to contain a dining hall and kitchen, a lecture hall and offices, the outer walls being raised to a height of 15 feet 6 inches, and the building covered with a temporary roof, provided the sum of $125,000 was secured for the purpose ; and it was

Resolved, That the Committee on Buildings and Grounds be and hereby are authorized to take such steps as may seem to them necessary in order to secure, without cost to the Treasury, the sum of $125,000 for the purpose of raising the walls of University Hall 15 feet 6 inches, and equipping the additional story thus obtained for current use.

Resolved, That the Committee on Buildings and Grounds have authority to ask the alumni who have contributed to the fund for the construction of Memorial Hall to permit the use of this fund for the foregoing purpose, under a pledge that when the dining hall is completed the Trustees will provide an equivalent sum towards the erection of the dining hall, which shall then be known as Memorial Hall.

(22) *Resolved*, That an additional appropriation of $1,000 be made for the account of Furniture and Fixtures at Morningside Heights during the current academic year.

(23) The President submitted a report recommending that the building formerly occupied by the Superintendent of

Buildings and Grounds be set apart for the use of the Department of Music and the musical organizations and as a place of residence for a janitor, and it was

Resolved, That an appropriation of $2,500, or so much thereof as may be necessary, be placed at the disposal of the President for the purpose of effecting the changes outlined in the foregoing report.

Resolved, That the house recently occupied by the Superintendent of Buildings and Grounds be hereafter known as "South Hall."

(24) An additional appropriation of $1,000 was made to the credit of "Salaries" in the Department of Psychology and Anthropology.

(25) The President was authorized to pay on account of the Illig Medal, in excess of the sum of $150 appropriated for the purpose in May, 1899, whatever sums may be necessary in order to secure a satisfactory design and the completed dies, provided that the whole outlay shall not exceed the accumulated income of the Illig Fund available for the purpose.

EDUCATIONAL ADMINISTRATION.

(26) The President reported under Chapter III., Section 2, of the Statutes, that the Faculty of Applied Science had adopted the following resolution affecting a question of educational policy :

"*Resolved*, That the Committee on Admissions be authorized to permit the substitution of Latin and one modern language for the prescribed entrance requirements in French and German, in the case of students entering the University with certificates or diplomas from other institutions and who can be received into advanced standing in the schools under the Faculty of Applied Science."

APPOINTMENTS.

(27) The following named professors were appointed to the Faculty of the Summer Session of the University for the year 1900, and the President was authorized to make such further appointments as should become necessary.

Franklin T. Baker, A.M., Professor of English Language and Literature, Teachers College—(English).

George R. Carpenter, A.B., Professor of Rhetoric and English Composition, Columbia University—(Rhetoric and English Composition).

Richard E. Dodge, A.M., Professor of Geography, Teachers College—(Geography).

William Hallock, Ph.D., Adjunct Professor of Physics, Columbia University—(Physics).

A. V. Williams Jackson, Ph.D., Professor of the Indo-Iranian Languages, Columbia University—(English).

John A. MacVannel, Ph.D., formerly Assistant in Philosophy and Education, Columbia University ; Instructor in Philosophy and Education, Pratt Institute, Brooklyn, N. Y. —(Philosophy and Education).

Frank M. McMurry, Ph.D., Professor of the Theory and Practice of Teaching, Teachers College—(Theory and Practice of Teaching).

Paul Monroe, Ph.D., Adjunct Professor of the History of Education, Teachers College—(History of Education).

Edward Thorndike, Ph.D., Instructor in Genetic Psychology, Teachers College—(Psychology).

APPOINTMENTS CONFIRMED.

(28) By the President.

Philip G. Carleton, A.B., as Assistant in Rhetoric and English Composition for the current academic year.

Henry E. Crampton, Ph.D., as Tutor in Zoölogy for the current academic year.

(29) Under the Faculty of Applied Science.

Albert Philip Baumann, E.M., as Assistant in Metallurgy for the current academic year, from and after July 1st, 1899, in place of R. S. McCaffery, E.M., resigned.

Charles Sidney Aylmar-Small, E.E., as Assistant in Electrical Engineering, for the remainder of the current academic year, from and after October 1st, 1899, in place of Fitzhugh Townsend, E.E., promoted.

Leslie M. McHarg, C.E., as Assistant in Civil Engineering for the current academic year, from and after July 1st, 1899.

Homer Munro Derr, A.B., and William W. Comstock, A.B., as Assistants in Physics for the current academic year, from and after July 1st, 1899.

The Trustees adjourned to meet on the second Monday of January (January 8th), at the usual hour, and at the College.

No. 122
1899–1900
Jan. 8

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 8th day of January, in the year of our Lord one thousand nine hundred, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(30) Mr. W. C. Schermerhorn was re-elected Chairman and Mr. Pine Clerk of the Trustees for the ensuing year. Mr. Nash was re-elected Treasurer for the ensuing three years.

(31) The following named gentlemen were elected to serve on Committees: Dr. Wheelock, on Finance; Mr. Parsons, on Buildings and Grounds; Mr. DeWitt, on Honors; Mr. Mitchell and Mr. Pine on Education, and Mr. Beekman on the Library.

(32) *Resolved*, That there be appointed by the Chair a Committee on Dormitories to consist of three members, of which the President shall be one and Chairman, with authority to encourage the erection of dormitories in the neighborhood of the University; to draft suitable regulations for their design and administration; to give special and official recognition to

dormitories conducted in harmony with such regulations, and to recommend to the Trustees, from time to time, the appointment of an officer or officers to administer the regulations so adopted.

The Chairman appointed as such Committee the President (Chairman) and Messrs. Parsons and DeWitt.

(33) The Committee on the Library reported that the "Southern Society of New York" had placed the "Garden Library," belonging to that Society, in the University Library as a deposit.

(34) *Resolved*, That the thanks of the Trustees be tendered to Mr. John D. Rockefeller for his generous gift of $100,000 for the endowment of the head Professorship in the Department of Psychology and Anthropology.

Resolved, That, subject to the reserved right of the Trustees to deal with every department at their discretion, the income from this fund be used to strengthen and enlarge the work of the Department as now constituted.

Resolved, That the income of the Rockefeller Fund, for the remainder of the current academic year, be placed to the credit of the Department of Psychology and Anthropology for the payment of salaries and for such other purposes as the Trustees may direct.

(35) *Resolved*, That the thanks of the Trustees be tendered to Mr. E. R. Holden for his gift of $600 towards the purchase of the absorption dynamometers which are to be attached to the supporting wheels under the driving wheels of the locomotive "Columbia." Also to Mr. E. B. Holden, for his gift of $100 for the same object; and to Mr. F. Augustus Heinze, for his gift of $100 for the same object.

(36) *Resolved*, That the thanks of the Trustees be tendered, through Prof. Gottheil, to their unknown friend in Europe for the gift to the University of an interesting collection of Egyptian antiquities.

(37) *Resolved*, That the thanks of the Trustees be tendered to the Temple Emanu-El for its gift of $500 to be used for the maintenance of the Department of Oriental Languages during the current academic year.

(38) *Resolved*, That the proposed tablet in memory of Hamilton Fish, Jr., be accepted; that it be placed temporarily in College Hall, to be removed to Memorial Hall when that building is completed, and that all questions of detail in connection therewith be referred with power to the Committee on Buildings and Grounds.

(39) *Resolved*, That the tablet of the United States Daughters of the War of 1812, commemorating the line of defences on the northern part of Manhattan Island during that war, may be placed at a suitable point, to be designated by Messrs. McKim, Mead & White, on the Amsterdam Avenue Wall of Fayerweather.

(40) *Resolved*, That a reception be given at the University by the Trustees on or about February 22d, provided the necessary funds for the purpose can be privately raised.

(41) A draft of a proposed agreement with Barnard College was submitted, and it was

Resolved, That the proposed agreement with Barnard College, this day submitted, be, and the same hereby is, approved, and that the clerk be authorized on behalf of this corporation to execute such agreement when it has been approved and executed by the Trustees of Barnard College.

(42) Notice was given of several Amendments to the Statutes. (See separate slip.)

FINANCIAL ADMINISTRATION.

(43) *Resolved*, That the improvement of Room 509 Schermerhorn for the Department of Psychology and Anthropology, be approved as proposed by the President and approved by

the Committee on Buildings and Grounds, at a cost not to exceed $1,150, to be charged to the appropriation for the Department.

(44) *Resolved*, That the following additional appropriations be made during the current academic year.

For furniture and fixtures at Morningside Heights, $5,500.
For repairs, ... 1,500.

(45) *Resolved*, That a departmental appropriation of $50 be made to the credit of the Department of the English Language and Literature during the current academic year.

(46) *Resolved*, That an additional appropriation of $105 be made to the credit of the Department of Botany for the purchase of additional mounting paper for the Herbarium.

(47) *Resolved*, That a special appropriation of $175 be made to the credit of the Department of Civil Engineering, for the purpose of making necessary electrical connections for the operation of the Road Materials Testing Laboratory, the equipment of which has recently been presented to the University.

(48) *Resolved*, That a special appropriation of $750, or so much thereof as may be necessary, be made to the credit of the Department of Mechanical Engineering for running a line of pipe with necessary branches to supply the water which is required for the Worthington Laboratory, and for making changes in the foundation for the Allis engine which have been necessitated by a change in plan in the construction of the engine.

(49) *Resolved*, That an additional appropriation of $400, or so much thereof as may be necessary, be made to the credit of the Department of Music for the payment of rentals upon pianos during the last three years.

(50) *Resolved*, That the Professor of Mineralogy be authorized to sell the platinum foil belonging to the now obsolete and useless Groves batteries of his department.

Resolved, That the proceeds of such sale be transmitted to the Treasurer, and that the sum so realized be added to the departmental appropriation of the Department of Mineralogy.

EDUCATIONAL ADMINISTRATION.

(51) The President gave notice, under Chapter III, Section 2, of the Statutes, that the Faculty of Applied Science proposed to establish courses in Marine Engineering, Naval Architecture, and Locomotive Engineering.

(52) *Resolved*, That the title of Professor George E. Woodberry be changed from Professor of Literature to Professor of Comparative Literature and that of Professor Brander Matthews from Professor of Literature to Professor of Dramatic Literature.

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(53) RE-APPOINTMENTS.

Henry M. Howe, A.M., B.S., was re-appointed Professor of Metallurgy during the pleasure of the Trustees.

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(54) APPOINTMENTS CONFIRMED.

Under the Faculty of Medicine.

H. E. Hale, M.D., as Assistant Demonstrator in Anatomy, from October 1st, 1899, for the remainder of the current year.

Ellsworth Eliot, M.D., as Clinical Lecturer in Surgery, from and after January 1st, 1900, during the pleasure of the Trustees.

Under the Faculty of Applied Science.

Wray A. Bentley, B.S., as Lecturer in Metallurgy, from and after January 1st, 1900, for the remainder of the current year.

(55) The resignation of John F. Plummer, Jr., A.B., as Assistant Secretary of the University, to take effect December 31st, 1899, was received and accepted, and Frederick Paul Keppel, A.B., was appointed Assistant Secretary from and after January 1st, 1900, during the pleasure of the Trustees.

(56) The President reported that Prof. William H. Carpenter had been elected a member of the University Council by the Faculty of Philosophy in place of Prof. Perry, resigned; and that Prof. Munroe had been elected by the Faculty of Applied Science in place of Prof. Hutton, who, by reason of his election as Dean of the Faculty, had become a member of the Council ex-officio; both terms expiring June 30th, 1901.

Also that the Faculty of Teachers College had elected Prof. Woodhull to represent it upon the Council, for the full term of three years, in place of Prof. Baker, whose term expired June 30th, 1899.

The Trustees adjourned to meet on the first Monday of February (February 5th), at the usual hour, and at the College.

No. 123
1899–1900
Feb. 5

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 5th day of February, in the year of our Lord one thousand nine hundred, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(57) The President announced the death of Thomas Egleston, LL.D., Emeritus Professor, and stated that under the will of Dr. Egleston the University was designated as the legatee of certain collections of books and scientific specimens.

Resolved, That the Museum connected with the Department of Mineralogy be hereafter known as the "Egleston Mineralogical Museum," in recognition of the services of the late Dr. Thomas Egleston, Professor of Mineralogy and Metallurgy in the School of Mines from the foundation of the School up to the time of his retirement in 1897, as an emeritus professor.

(58) The Clerk reported that by the will of the late Dorman B. Eaton the sum of $100,000 was bequeathed to the University for the endowment of a Professorship of Municipal Science and Administration.

(59) *Resolved*, That the thanks of the Trustees be tendered to Mr. F. A. Schermerhorn for his gift of $1,000 to be used for the equipment of the Department of Mining.

(60) *Resolved*, That the thanks of the Trustees be tendered to Mr. Edgar G. Barratt for his gift to the Department of Mechanical Engineering of an ammonia compressing ice-making machine.

(61) The annual report of the Sloane Maternity Hospital, of which the following is a summary, was submitted: Balance January 1st, 1899, $170.31; Receipts, $40,396.18; Expenditures, $39,996.80; Balance, $569.68. Free patients, 1,192; pay patients, 58. Total, 1,250.

(62) Also the annual report of the Vanderbilt Clinic, of which the following is a summary: Balance January 1st, 1899, $5,407.76; Receipts from sale of prescriptions, etc., $19,567,26; Interest on endowments, $5,850; Expenses $23,076.34; Balance, $7,748.68. Patients treated, 48,742; Attendance, 151,864.

(63) The Clerk reported that the agreement with Barnard College, which was submitted at the last meeting, had been approved and executed by the Trustees of Barnard College and had also been executed by the Clerk of this Board in behalf of the corporation.

(64) Several amendments to the Statutes were adopted. (See separate sheet.)

FINANCIAL ADMINISTRATION.

(65) The Finance Committee submitted a report on Trust Funds and the manner of their investment.

(66) *Resolved*, That there be, and hereby is, appropriated to make good deficiencies and overdrafts for the fiscal year ending June 30th, 1899, the sum of $9,669.04, said sum to be distributed among the following accounts:

Clerk's Office Sundries, Business Administration	$267.91
Insurance, Business Administration	528.88
Contingent Expenses, Business Administration	1,232.66
Commencement, Educational Administration	20.10
Boat House, Educational Administration	77.16
President's Emergency Fund, Educational Administration	225.60
Rent of Two Buildings, Buildings and Grounds	31.90
Water Rates, 49th Street, Buildings and Grounds	322.45
Water Rates, 116th Street, Buildings and Grounds	548.80
Water Rates, School of Medicine, Buildings and Grounds	3,114.43
Fuel, 116th Street, Buildings and Grounds	2,461.82
President's University Scholarships	75.00
Pulitzer Scholarship for Free Tuition at School of Medicine	400.00
Architecture	70.99
Architecture, Models and Diagrams	136.03
Mining, Departmental Appropriation	35.31
Physiological Chemistry for Salaries, School of Medicine	120.00
	$9,669.04

(67) *Resolved*, That special appropriations be made to the credit of the Department of Civil Engineering as follows:

For Tents and Improvements at the Farm of the Summer School of Surveying,	$250
For Instruments and Repairs,	100

(68) *Resolved*, That an appropriation of $100 be made for the purpose of preparing suitable photographs of the Sloane Maternity Hospital and the Vanderbilt Clinic, for exhibition at the Paris Exposition in the section representing hospitals, dispensaries, and nursing.

(69) *Resolved*, That a special appropriation of $100 be made to the credit of the account for "Special Equipment of the Mining Laboratory."

(70) *Resolved*, That the Committee on Finance have authority to transfer to the credit of "Personal Estate," the entire sum standing to the credit of the Guarantee Fund for 1898–99, together with so much of the Special Guarantee Fund in addition thereto as may be necessary to provide in full for the deficiency for the academic year ending June 30th, 1899.

(71) The Committee on Buildings and Grounds reported that they had been notified by the Alumni Memorial Hall Committee that a large proportion of the subscribers to the Fund had consented that their subscriptions be used for carrying out the plan proposed by the Trustees in resolutions adopted November 6th, 1899, for the construction of the first story of University Hall, that $46,549 was applicable to the construction of any portion of the building and that a further sum of $19,534 was applicable exclusively to the Alumni Memorial Hall, and it was

Resolved, That the Committee on Buildings and Grounds have authority to cause to be made detailed plans for the completion of University Hall at a cost not to exceed $3,000, to be charged to the account of "Bloomingdale Site—Accounts Payable."

EDUCATIONAL ADMINISTRATION.

(72) The President submitted a report on the extension of the course in Mechanical Engineering to include Marine, Naval and Locomotive Engineering, of which notice was given at the last meeting.

(73) The President gave notice of certain proposed changes in the curriculum of the College and submitted a report.

(74) *Resolved*, That, in conformity with Chapter VIII, Section 1, of the Statutes, Prof. Brander Matthews be, and hereby is, assigned as a member of the Faculty of the College.

APPOINTMENTS CONFIRMED.

(75) Under the Faculty of Medicine.

William H. Caswell, M.D., as Instructor in Neurology at the Vanderbilt Clinic.

The Trustees adjourned to meet on the first Monday of March (March 5th), at the usual hour, and at the College.

No. 124
1899–1900
Mar. 5

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 5th day of March, in the year of our Lord one thousand nine hundred, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(76) Mr. W. C. Schermerhorn and Mr. Smith were elected members of the Committee on Buildings and Grounds, in place of Mr. Bronson and Mr. Parsons, resigned.

(77) The President reported that he had received from Mr. Isaac N. Seligman, the treasurer of the Carl Schurz Fund, a check for $20,011.79, now constituting the fund, with a list of the contributors, and offered the following resolutions which were adopted:

Resolved, That the Trustees acknowledge with thanks the receipt of $20,011,79 from the treasurer of the Carl Schurz Fund, to be applied as follows:

For the establishment of the Carl Schurz Fellowship in German.	$10,000.00
For the establishment of the Carl Schurz Fund for the Increase of the Library, the income to be devoted to the purchase of books, maps, pamphlets, and the like, in the field of the Germanic Languages and Literatures.....	10,000.00
And to be placed to the credit of the income of the Library Fund	11.79

Resolved, That there be and hereby is established the Carl Schurz Fund for the increase of the Library, to consist of $10,000, the income of which shall be used for the purchase of books, maps, pamphlets, and the like, in the field of the Germanic Languages and Literatures.

Notice was given of a proposed amendment establishing the Carl Schurz Fellowship.

(78) *Resolved*, That the Trustees take pleasure in acknowledging the receipt of the communication from the Executors of the Will of the late Dorman B. Eaton, informing them of the bequest to the Trustees, and that if approved by the family and Executors of the said Dorman B. Eaton, they will designate a chair in the University when the bequest shall be received by the name and in honor of the testator.

(79) *Resolved*, That the offer of Mrs. Robert Goelet and her children to erect a bronze statute representing the "Alma Mater," to be placed upon the pedstal in front of the Library and to bear the inscription, "In Memory of Robert Goelet, Class of 1860," be accepted with grateful thanks.

Resolved, That it be referred to the Committee on Buildings and Grounds, in consultation with the Committee on Art, to consider and report upon the design for this statute when submitted.

(80) *Resolved*, That the thanks of the Trustees be tendered to Mr. John Stanton for his gift of $500 towards a Special Fund for the Departments of Mining and Metallurgy.

Resolved, That the Treasurer be authorized to accept this and further contributions to the same fund for the joint use of the Departments of Mining and Metallurgy.

(81) *Resolved*, That the thanks of the Trustees be tendered to the Class of '74, Columbia College, for its gift to the University of a beautiful four-faced clock to surmount the central book-case in the main reading-room of the Library.

(82) *Resolved*, That the thanks of the Trustees be tendered to Mr. Wm. Barclay Parsons for his gift to the Library of the University of a series of valuable Chinese books, some of which were printed from 200 to 250 years before the printing of the Gutenberg Bible.

(83) *Resolved*, That the thanks of the Trustees be tendered to Mrs. P. A. Malleson for her gift to the Department of Astronomy, in the name of the late Mrs. Manning M. Knapp as a memorial of her son, Joseph Mattison Knapp, Columbia College, Class of '78, of an eight-inch object glass for a telescope, with a photographic lens.

(84) *Resolved*, That the thanks of the Trustees be tendered to Mr. William Underhill Moore, a member of the Senior Class of the College, for his gift to the University of a full figure plaster statuette of the late Charles William Hackley, S.T.D., one time member of the Faculty of Columbia College.

(85) *Resolved*, That the thanks of the Trustees be tendered to the Crosby Steam Gauge and Valve Company for their gift to the Department of Mechanical Engineering, of nine steam engine indicators with the newest improvements and electrical attachments.

(86) *Resolved*, That the thanks of the Trustees be tendered to the Abner Doble Company for its gift to the Department of Mechanical Engineering of a water wheel outfit with regulating nozzle, complete and ready for test.

(87) *Resolved*, That the President have authority, under suitable regulations, to permit the exhibition of books and apparatus at the annual exhibition and reception of the New York Academy of Sciences, to be held at the American Museum of Natural History on April 24th and 25th.

(88) *Resolved*, That the President have authority to appoint a representative of Columbia University to attend the Centennial of the University of New Brunswick, Canada, to be held on the 29th, 30th, and 31st of May, 1900, provided such representative can attend without expense to the University.

(89) *Resolved*, That the President have authority to subscribe, in the name of Columbia University, $100 a year for five years, to the support of the American School for Oriental Study and Research in Palestine, provided the money to meet the subscription be given for this purpose.

FINANCIAL ADMINISTRATION.

(90) The Chairman of the Finance Committee reported that under resolution of the Board adopted June 5th, 1899, it had referred to the Finance Committee with power to determine the disposition of a gift of $1,500 from Alexander Coles; that the College had also received a legacy of $500 from John J. Jenkins, deceased; and that in exercise of the above reference it had been resolved to consolidate into one account to be known as the "Law-Book Trust Fund" the Simson, McKeon, Coles, and Jenkins gifts, the income to be applied in purchase of law books; and it was

Resolved, That the action of the Finance Committee as above stated be approved, ratified, and adopted as the action of this Board.

(91) *Resolved*, That there be, and hereby is, appropriated as an additional appropriation for the University Quarterly the sum of $500 for the current fiscal year.

EDUCATIONAL ADMINISTRATION.

(92) The President reported that the University Council had adopted regulations governing the award of the George William Curtis Fellowship.

APPOINTMENTS.

(93) Upon the nomination of the Dean of Barnard College, approved by the Trustees of the College and the President of the University, William P. Trent, M.A., LL.D., Professor of English Literature, from and after July 1st, 1900, for three years or during the pleasure of the Trustees.

The Trustees adjourned to meet on the first Monday of April (April 2d), at the usual hour, and at the College.

No. 125
1899–1900
April 2

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 2d day of April, in the year of our Lord one thousand nine hundred, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(93) The President announced the death of Mr. Frederic Bronson, on March 29th, at Palermo, Sicily.

(94) An agreement to take the place of the existing agreement with Teachers College was submitted by the Committee on Education, having been approved by the Executive Committee of Teachers College, and it was

Resolved, That the Clerk of the Board be, and he hereby is, authorized and directed to execute for and on behalf of this corporation, and to affix the corporate seal to an agreement with Teachers College to supersede the present agreement on July 1st, 1900, in the form herewith submitted.

(95) An agreement modifying the agreement of December 31st, 1896, with Barnard College, in regard to the Curtis Scholarships, having been approved by the Executive Com-

mittee of Barnard College, was submitted by the Committee on Education, and it was

Resolved, That the Clerk of the Board be, and he hereby is, authorized and directed to execute for and on behalf of this corporation, and to affix the corporate seal to an agreement with Barnard College modifying the agreement entered into with that College on December 31st, 1896, in the form herewith submitted.

(96) *Resolved*, That the resolution adopted at the last meeting, establishing the Carl Schurz Fund for the Increase of the Library, be amended so as to read as follows:

Resolved, That there be, and hereby is, established the Carl Schurz Fund for the Increase of the Library, to consist of $10,000, the income of which shall be used for the purchase of books, maps, pamphlets, and the like, in the field of the German Language and Literature.

(97) *Resolved*, That the thanks of the Trustees be tendered to the London & Northwestern Railway Company of England, for its gift to the Department of Mechanical Engineering of forty-eight photographs illustrating the practice of the Company in its locomotive and other mechanical departments.

(98) A communication was received from the United States Daughters, 1812, Empire State Society, formally presenting to the University the bronze tablet placed by the Society on the easterly wall of Fayerweather in commemoration of the defences of the War of 1812.

(99) The Committee on Education reported that the Rev. Dr. Charles Cuthbert Hall had accepted the invitation of the Trustees to preach the Baccalaureate Sermon on June 10th.

(100) Chapter XXI, of the Statutes, was amended by adding Section 21, establishing the Carl Schurz Fellowship, and by amending Section 4, relating to the Barnard Fellowship. Chapter XXII, of the Statutes, was amended by adding a new Section establishing the Curtis Scholarships of Barnard College.

Notice was given of amendments to Chapters IV and X, of the By-Laws.

(Amendments printed separately.)

FINANCIAL ADMINISTRATION.

(101) The Committee on Finance submitted a budget for the year 1900–1901, and the same was ordered printed and made a special order for the May meeting.

(102) *Resolved*, That an additional appropriation of $126.13 be made to the credit of the Incidental Fund of the Library, for the current academic year, to make good charges incurred but not paid for, prior to June 30th, 1899.

EDUCATIONAL ADMINISTRATION.

(103) The title of Dr. Abraham Jacobi was changed from Clinical Professor of the Diseases of Children to Professor of the Diseases of Children, from and after May 5th, 1900.

(104) Dr. James C. Egbert, now Adjunct Professor of Latin, was promoted to the rank of Professor, and his title was changed to Professor of Roman Archæology and Epigraphy.

(105) The President reported the adoption by the University Council of regulations governing the award of the Carl Schurz Fellowship.

APPOINTMENTS BY FACULTIES.

(106) Under the Faculty of Political Science.

George James Bayles, Ph.D., as Prize Lecturer on Ecclesiastical Organization and Government in the United States.

APPOINTMENTS IN BARNARD COLLEGE.

(107) Mortimer L. Earle, Ph.D., Professor of Classical Philology from and after July 1st, 1900, for three years, or during the pleasure of the Trustees.

The Trustees adjourned to meet on the first Monday of May (May 6th), at the usual hour, and at the College.

No. 126
1899–1900
May 7

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 7th day of May, in the year of our Lord one thousand nine hundred, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(108) Francis S. Bangs was elected a Trustee to succeed Cornelius Vanderbilt, deceased.

(109) Benjamin Aymar Sands was elected a Trustee to succeed Frederic Bronson, deceased.

(110) Mr. Parsons was elected a member of the Committee on Finance to succeed Mr. Bronson.

(111) The Rev. Dr. Coe, Dr. Draper, Mr. Mitchell, Mr. Parsons and Mr. Pine were elected members of the Committee on Education.

(112) *Resolved*, That, in accordance with the recommendation of the National Academy of Sciences, the second award of the Barnard Medal for Meritorious Service to Science, be made at the coming Commencement, to Professor Wilhelm Conrad Röntgen, of the University of Würzburg, for his discovery of what he himself called the "X Rays," commonly known as the "Röntgen Rays."

(113) *Resolved*, That, upon the recommendation of the University Council, the President have authority, on behalf of Columbia University, to accept membership in the Association of American Universities.

(114) *Resolved*, That permission be granted for the erection in the Chemical Department, or in Memorial Hall, subject to approval by the Committee on Buildings and Grounds, of a bronze tablet to the memory of the late Hamilton Y. Castner, a distinguished chemist who was for three years a student in the School of Mines in the course of Analytical and Applied Chemistry.

(115) *Resolved*, That the thanks of the Trustees be tendered to Edgar J. Nathan, a graduate of the School of Law of the Class of '81, for his gift to the funds of the University of $250.

(116) *Resolved*, That the thanks of the Trustees be tendered to the B. F. Sturtevant Co. for their gift to the Department of Mechanical Engineering of a large centrifugal fan, with its casing, and with independent engine to drive it.

(117) *Resolved*, That the thanks of the Trustees be tendered to G. A. Suter, E.M., of the Class of '83, School of Mines, for his generosity in installing, at much expense to himself, the fan and engine given by the B. F. Sturtevant Co.

(118) *Resolved*, That the thanks of the Trustees be tendered to the Allentown Rolling Mills, of Allentown, Pa., for their gift to the Department of Mechanical Engineering of a model showing two sections of the permanent caisson for a lighthouse, and the apparatus for lowering the same into place.

(119) *Resolved*, That the thanks of the Trustees be tendered to the Union Boiler Tube Cleaner Company, of Pittsburgh, Pa., for their gift to the University of a complete apparatus for cleaning the boiler tubes in the boilers of the power house.

(120) Amendments to Chapter IV, Sections 2 and 6 and Chapter X, Section 2, of the By-Laws were adopted.

(Printed separately.)

Notice was given of proposed amendments to Chapter IV, Sections 3 and 4, of the Statutes.

(Printed separately.)

FINANCIAL ADMINISTRATION.

The Annual Report of the Finance Committee was presented and it was

(121) *Resolved*, That the sum of $500, this day appropriated for "Assistance" in the Department of English, be expended under the direction of the President in paying for the services of persons temporarily employed in that Department during the fiscal year ending June 30th, 1901.

(122) *Resolved*, That the resolution adopted January 8th, 1900, appropriating $1,150 for the improvement of Room 509 Schermerhorn, be and it is hereby rescinded; and that in place thereof the sum of $3,000 this day appropriated for improvements in the Department of Psychology and Anthropology, be expended under the direction of the Committee on Buildings and Grounds in improving, altering and equipping the rooms occupied or to be occupied by the said Department in Schermerhorn Hall.

(123) *Resolved*, That the following appropriations for the Department of Psychology and Anthropology be specially charged in account against the income of the Trust Fund for Psychology, viz.:

Salary of Lecturer, 1899–1900	$1,000 00
Salary of Lecturer, 1900–1901	2,000 00
Salary of Instrument-maker, 1900–1901	500 00
Departmental Appropriation, 1900–1901	500 00
Improvements, 1900–1901	3,000 00
Making in all	$7,000 00

(124) *Resolved*, That if the expenditures for the above purposes made up to June 30th, 1901, exceed the income collected from the said Trust Fund up to that date, the excess shall be made good out of the future income of the said Trust Fund.

(125) *Resolved*, That the Trustees of Columbia College in the City of New York, in consideration of the advantages afforded by the University *Quarterly* as an official publication will guarantee the Columbia University Press against loss in the publication of said *Quarterly* for the fiscal year ending June 30th, 1901, to an amount not exceeding $1,200; that the said sum of $1,200, or so much thereof as may be necessary, be appropriated for such purpose, to be expended by the Treasurer upon vouchers approved by the Finance Committee; and that the Treasurer be and he is hereby authorized, on behalf of this Corporation, to execute such written guarantee as may be approved by the Finance Committee.

(126) *Resolved*, That the following sums be and they are hereby appropriated for the current expenses of maintenance and operation of this Corporation for the fiscal year ending June 30th, 1901, viz:

For educational and operating expenses, the same to be expended in the manner shown in detail in Schedule A, hereto annexed	$946,837.00
For interest on bonds or other indebtedness of this Corporation, as shown in Schedule B, hereto annexed.....	111,181.80
Making in all the sum of.....	$1,058,018.80

(127) *Resolved*, That the sum so appropriated be paid (1) out of the income and accumulations of invested funds applicable to the said expenditures; (2) out of payments to be made by Barnard College, under agreement of January 19th, 1900; (3) out of gifts for any of the purposes mentioned in Schedules A or B; (4) out of the general income of the Corporation; (5) out of interest receivable; and (6) out of any funds that may be contributed for the purpose of guaranteeing or making good deficiencies in expenses.

(128) *Resolved*, That the remainder of the sum so appropriated be paid out of the Special Guarantee Fund, or so much thereof as the Trustees may hereafter direct, and out of moneys to be borrowed.

(129) *Resolved*, That the sum of $52,245.25 be and it is hereby appropriated for payment of interest, taxes and other charges for the fiscal year ending June 30th, 1901, upon the following parcels of real estate, viz.:

The Athletic Grounds at Williamsbridge;

The Loubat property;

The General Society Properties, so-called.

That the said sum be expended in the manner shown in Schedule B, hereto annexed; and that the same be paid out of moneys to be borrowed.

(130) *Resolved*, That an additional appropriation of $300, or as much thereof as may be necessary, be made to the credit of "Diplomas" for the current academic year.

(131) *Resolved*, That an additional appropriation of $375, or so much thereof as may be necessary, be made to the credit of "Lectures" for the current academic year.

(132) *Resolved*, That an appropriation of $800, or so much thereof as may be necessary, be made on account of the Williamsbridge property, for the purpose of removing from the land recently taken by the city for a street opening, a house belonging to the University.

(133) *Resolved*, That the appropriation of $500 for an Assistant in Mining be amended so as to read for "Assistance in Mining," and that it be expended under the direction of the President.

EDUCATIONAL ADMINISTRATION.

(134) *Resolved*, That the resignation of Prof. Pierre de Peyster Ricketts, E.M., Ph.D., as Professor of Analytical Chemistry and Assaying, be accepted, to take effect June 30th, 1900.

(135) *Resolved*, That, in accepting the resignation of Prof. Ricketts after twenty-nine years of continuous service, the Trustees take pleasure in making record of his long and faithful service, and request the President to convey to Prof. Ricketts a suitable expression of their regard and esteem.

(136) *Resolved*, That the active management of the Department of Zoölogy be permanently devolved upon Prof. Edmund B. Wilson, from and after July 1st, 1900.

(137) *Resolved*, That Prof. Mortimer Lamson Earle, Ph.D., be assigned to a seat in the Faculty of Philosophy.

(138) *Resolved*, That, in accordance with the recommendation of the Faculty of the College of Physicians and Surgeons, the section in the Department of Pathology now designated as Bacteriology, be hereafter designated as Bacteriology and Hygiene; and that the Instructor and Assistants in Bacteriology be hereafter known respectively as Instructor and Assistants in Bacteriology and Hygiene.

(139) *Resolved*, That, in accordance with the recommendation of the Faculty of the College of Physicians and Surgeons, the section of the Department of Pathology heretofore designated as Clinical Microscopy, be hereafter designated as Clinical Pathology; and that the Instructor and Assistant in Clinical Microscopy be hereafter known respectively as Instructor and Assistant in Clinical Pathology.

(140) The following offices were abolished from and after June 30th, 1900.

One Assistant in the Department of Comparative Literature.
One Tutor in the Department of English.
Two Assistants in the Department of English.
Assistant in the Department of Greek.
Instructor in the Department of Latin.
Assistant in the Department of Architecture.
One Tutor in Mathematics.
Tutor in Metallurgy.

Tutor in Mineralogy.

Lecturer in the School of Political Science. (Office now held by H. A. Cushing.)

Professor of Analytical Chemistry and Assaying.

Assistant in Analytical Chemistry.

Instructor in Pathology and Histology of the Nervous System.

Assistant in Normal Histology.

Assistant in Pathology.

Lecturer in History.

(141) The following new offices were established from and after July 1st, 1900, viz.:

One Tutor in the Department of Comparative Literature.

Two Instructors in the Department of the English Language and Literature.

One Lecturer in the Department of English.

Assistants in the Department of Germanic Languages and Literatures.

Lecturer in the Department of Greek.

Adjunct Professor in the Department of Latin.

Professor in the Department of Philosophy and Education.

Instructor in the Department of Romance Languages and Literatures.

Lecturer in the Department of Architecture.

One Assistant in the Department of Chemistry.

Instructor in the Department of Mathematics.

Instructor in the Department of Metallurgy.

Instructor in the Department of Mineralogy.

Instructor in the Department of Mining.

Assistant in History in the School of Political Science.

Two Lecturers in Analytical Chemistry.

Tutor in Normal Histology.

Tutor in Pathology.

Assistant in Pathology.

Tutor in History.

(142) APPOINTMENTS.

Herbert G. Lord, A.M., Professor of Philosophy, from and after July 1st, 1900, for the term of three years or during the pleasure of the Trustees.

(143) Under the Faculty of Medicine.

Augustus Jerome Lartigau, M.D., Alonzo Clark Scholar for the academic year 1900–1901.

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(144) APPOINTMENTS CONFIRMED.

For the Academic Year 1900–1901.

Henry Clapp Sherman, Ph.D., Lecturer in Analytical Chemistry.

Cavalier Hargrave Jouët, Ph.D., Lecturer in Analytical Chemistry.

Frederick R. Bailey, M.D., Tutor in Normal Histology.

John H. Larkin, M.D., Tutor in Pathology.

Philip S. Sabine, M.D., Assistant in Pathology.

William Robert Shepherd, Ph.D., Tutor in History.

John Driscoll Fitz-Gerald, II, A.B., Assistant in Romance Languages and Literatures, with leave of absence.

Joseph Struthers, Ph.D., Lecturer in Metallurgy.

William T. Brewster, A.M., Instructor in English.

George Clinton Densmore Odell, Ph.D., Instructor in English.

Philip G. Carleton, A.B., Tutor in English.

Wellington Putnam, Lecturer in Elocution.

George Philip Krapp, Ph.D., Lecturer in English.

Joel Elias Spingarn, Ph.D., Tutor in Comparative Literature.

John Garrett Underhill, Ph.D., Assistant in Comparative Literature.

Lewis Nathaniel Chase, A.M., Assistant in Comparative Literature.

Eugene Howard Babbitt, A.B., Instructor in the Germanic Languages and Literatures.

William Addison Hervey, A.M., Tutor in the Germanic Languages and Literatures.

Rudolf Tombo, Jr., A.M., Tutor in the Germanic Languages and Literatures.

Arthur F. J. Remy, A.M., Assistant in Germanic Philology.

Clarence H. Young, Ph.D., Instructor in Greek.

James Dennison Rogers, Ph.D., Lecturer in Greek.

George N. Olcott, Ph.D., Assistant in Latin.

Leonard Beecher McWhood, A.B., Tutor in Music.

Gustav Hinrichs, Conductor of Music.

Abraham Yohannan, A.M., Lecturer in Oriental Languages.

Harlan Updegraff, A.M., Assistant in Philosophy and Education.

Livingston Farrand, A.B., M.D., Instructor in Psychology.

W. H. Davis, A.B., Assistant in Psychology.

Charles Augustus Strong, A.B., Lecturer in Psychology.

Benjamin Duryea Woodward, Ph.D., Instructor in the Romance Languages and Literatures. Absent on leave.

Louis Auguste Loiseaux, B.S., Instructor in the Romance Languages and Literatures.

Daniel Jordan, B.S., Pd.B., Tutor in the Romance Languages and Literatures.

Curtis Hidden Page, Ph.D., Lecturer in the Romance Languages and Literatures.

A. Béziat de Bordés, Ph.D., Lecturer in the Romance Languages and Literatures.

Maximilian K. Kress, A.M., Curator and Lecturer in Architecture.

Charles A. Harriman, Instructor in Architectural Drawing.

Grenville Temple Snelling, B.S., Instructor in Architectural Engineering.

Charles P. Warren, A.M., Tutor in Architectural Construction.

William T. Partridge, Lecturer in Architectural Design.

Henry F. Hornbostel, Lecturer in Architectural Design.

S. Alfred Mitchell, Ph.D., Tutor in Astronomy.

George W. Hill, LL.D., Lecturer on Celestial Mechanics.

Marshall Avery Howe, Ph.D., Curator of the Herbarium.

Carlton Clarence Curtis, Ph.D., Tutor in Botany.

James S. C. Wells, Ph.D., Instructor in Analytical Chemistry.

Hermann T. Vulté, Ph.D., Instructor in Chemistry.

Edmund Howd Miller, Ph.D., Instructor in Analytical Chemistry.

Marston Taylor Bogert, A.B., Ph.B., Instructor in Organic Chemistry.

Louis H. Laudy, Ph.D., Tutor in Chemistry.

Samuel A. Tucker, Ph.B., Tutor in Industrial Chemistry.

J. Livingston Rutgers Morgan, B.Sc., Ph.D., Tutor in Chemical Philosophy and Chemical Physics.

George A. Goodell, A.M., Tutor in Chemistry.

Milton C. Whitaker, B.S., Tutor in Chemistry.

Charles H. Ellard, A.M., Assistant in Chemistry.

Victor Lenher, Ph.D., Assistant in Analytical Chemistry.

Barry Hogarty, Assistant in Analytical Chemistry.

Hermann A. Loos, A.M., Ph.D., Assistant in Analytical Chemistry.

Adolph Black, C.E., Tutor in Civil Engineering.

Leslie McHarg, C.E., Assistant in Civil Engineering.

George Francis Sever, Instructor in Electrical Engineering.

Fitzhugh Townsend, A.B., E.E., Tutor in Electrical Engineering.

Charles Sidney Aylmer-Small, E.E., Assistant in Electrical Engineering.

Ralph Edward Mayer, C.E., Instructor in Mechanical Engineering.

Ira H. Woolson, E.M., Instructor in Mechanical Engineering.

Oscar Raymond Wilson, B.M.E., Assistant in Mechanical Engineering.

Samuel Osgood Miller, C.E., Assistant in Mechanical Engineering.

Alexis A. Julien, Ph.D., Instructor in Geology.

Arthur Hollick, Ph.D., Tutor in Geology.

Gilbert van Ingen, Curator of the Geological Collections.

James Maclay, Ph.D., Instructor in Mathematics.

Cassius Jackson Keyser, A.M., Instructor in Mathematics.

Henry Bedinger Mitchell, E.E., Tutor in Mathematics.

Walter Wheeler Cook, A.B., Assistant in Mathematics.

David H. Pollard, A.B., Assistant in Mathematics.

Joseph C. Pfister, A.M., Tutor in Mechanics.

Wray Annin Bentley, B.S., Instructor in Metallurgy.

Lea McIlvaine Luquer, C.E., Ph.D., Instructor in Mineralogy.

Herbert P. Whitlock, C.E., Assistant in Mineralogy.

Frank C. Hooper, Met.E., Instructor in Mining.

Reginald Gordon, A.B., Instructor in Physics.

Herschel C. Parker, Ph.B., Tutor in Physics.

Charles C. Trowbridge, B.S., Tutor in Physics.

Frank Leo Tufts, Ph.D., Tutor in Physics.

William Claflin Andrews, E.E., Assistant in Physics.

William B. Johnstone, C.E., Assistant in Physics.

Homer Munro Derr, A.B., Assistant in Physics.

George Braxton Pegram, A.B., Assistant in Physics.

Aladine Cummings Longden, A.M., Assistant in Physics.

Gary N. Calkins, Ph.D., Instructor in Zoölogy.

Oliver S. Strong, Ph.D., Tutor in Zoölogy.

James Howard McGregor, Ph.D., Tutor in Zoölogy.

Arthur Morgan Day, A.M., Instructor in Political Economy and Social Science.

James Thomson Shotwell, A.B., Assistant in History.

Colin Campbell Stewart, Ph.D., Tutor in Physiology.

George W. Jarman, M.D., Instructor in Gynecology.

William S. Stone, M.D., Instructor in Gynecology.

Franklin A. Dorman, M.D., Instructor in Obstetrics.

Ervin A. Tucker, M.D., Tutor in Obstetrics and Gynecology.

Edward L'H. McGinnis, M.D., Electro-Therapeutist.

Eugene Hodenpyl, M.D., Instructor in Pathology.

Augustus J. Lartigau, M.D., Tutor in Pathology.

John S. Thacher, M.D., Demonstrator in Pathological Anatomy.

George P. Biggs, M.D., Demonstrator in Pathological Anatomy.

Philip H. Hiss, Jr., M.D., Instructor in Bacteriology and Hygiene.

William F. Neumann, M.D., Assistant in Bacteriology and Hygiene.

Augustus B. Wadsworth, M.D., Assistant in Bacteriology and Hygiene.

George C. Freeborn, M.D., Instructor in Normal Histology.

Oliver S. Strong, Ph.D., Assistant in Normal Histology of the Nervous System.

Ernest N. Wilcox, M.D., Assistant in Normal Histology.

Charles W. Crampton, M.D., Assistant in Normal Histology.

John I. Middleton, M.D., Assistant in Normal Histology.

Francis C. Wood, M.D., Instructor in Clinical Pathology.

Evan M. Evans, M.D., Assistant in Clinical Pathology.

D. Stuart Dodge Jessup, M.D., Assistant in Clinical Pathology.

Edward Leaming, M.D., Instructor in Photography.

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(145) APPOINTMENTS IN BARNARD COLLEGE

For the Academic Year 1900–1901.

Herbert Maule Richards, S.D., Instructor in Botany.

Louise Brisbin Dunn, A.M., Tutor in Botany.

Margaret E. Maltby, Ph.D., Instructor in Chemistry.

Eleanor Keller, A.B., Assistant in Chemistry.

Jeannette Bliss Gillespy, A.B., Assistant in Rhetoric.

Henry Bargy, A.M., Lecturer in Romance Languages and Literatures.

William A. Nitze, A.B., Lecturer in Romance Languages and Literatures.

Rudolf Tombo, Sr., Ph.D., Tutor in German.

Wilhelm Alfred Braun, A.B., Assistant in German.

Charles Knapp, Ph.D., Instructor in Classical Philology.

Henry Jagoe Burchell, Jr., A.M., Instructor in Classical Philology.

Charles Lee Raper, A.B., Lecturer in History.

Edward Kasner, Ph.D., Tutor in Mathematics.

Grace Andrews, A.M., Assistant in Mathematics.

William S. Day, Ph.D., Tutor in Physics.

Henry E. Crampton, Ph.D., Instructor in Zoölogy.

Ada Watterson, A.M., Assistant in Botany and Zoölogy.

(146) Leave of absence was granted to Dr. George W. Crary, Assistant Demonstrator of Anatomy, for the year 1900–1901.

The Trustees adjourned to meet on the first Monday of June (June 4th), at the usual hour, and at the College.

No. 127
1899–1900
June 4

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 4th day of June, in the year of our Lord one thousand nine hundred, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(147) The Committee on Education reported that pursuant to the provisions of the by-law under which five members of the Committee were elected at the last meeting of the Trustees, the elected members had fixed their respective terms of office by lot, as follows: Mr. Parsons, one year; Mr. Pine, two years; Rev. Dr. Coe, three years; Dr. Draper, four years; and Mr. Mitchell, five years.

Also that the Rev. Dr. Coe had been elected Chairman and Mr. Pine Secretary of the Committee.

(148) The President announced a gift of $100,000 from a donor who preferred that his name should not be made public at the present time, for the erection of a Students' Hall to be under the charge of the Young Men's Christian Association of the City of New York, subject to the reserved power of control of the Trustees, to be used for the development of the spiritual, philanthropic, and religious life of the University.

The gift was accepted with a vote of thanks to the donor and it was referred to the Committee on Buildings and Grounds to select a site for the building and to have prepared plans to be approved by the donor and the Committee.

(149) *Resolved*, That the thanks of the Trustees be tendered to the following persons for their contributions to the Special Fund for the Departments of Mining and Metallurgy:

E. E. Olcott	$ 50
Lewisohn Brothers	1,000
Anton Eilers	500
American Metal Co., Ltd	500
M. Guggenheimer's Sons	2,500
Phelps, Dodge & Co	10,000

(150) A vote of thanks was also tendered to Messrs J. B. & J. M. Cornell for gifts to the Department of Mechanical Engineering.

(151) The President was authorized to lend, for the period of one year, to the Zoölogical Society of the State of New York, a set of books known as the "Catalogues of Birds," published by the British Museum of Natural History, to be used by the Zoölogical Society in its Department of Ornithology in the Zoölogical Park; said Society to be responsible for the care and return of such books in good order and condition.

(152) The Clerk reported that Barnard College had become a party to the agreement of April 6th, 1900, between the University and Teachers College, by joining in the execution of that agreement.

(153) *Resolved*, That the design of the proposed tablet in memory of Professor Egleston be approved, and that permission be granted to Mr. George W. Egleston to place such tablet in the Egleston Museum, at his own expense, in a place to be designated by the Committee.

(154) *Resolved*, That the Committee on Buildings and Grounds be and they hereby are authorized to award a contract for the construction of so much of University building as can be erected at a cost not exceeding $100,000.

(155) Chapter IV of the Statutes was amended by repealing Sections 3 and 4 and substituting new sections dividing the duties of the Bursar and creating the offices of Assistant Bursar, Registrar and Assistant Registrar.

(Printed separately.)

(156) Notice was given of a proposed amendment to Chapter IV of the By-Laws.

(Printed separately.)

FINANCIAL ADMINISTRATION.

(157) *Resolved*, That the sum of $250, being the gift of Mr. Edgar J. Nathan of the Class of 1881, as "a donation to the funds of the University," be added to the "Law Book Trust Fund."

(158) *Resolved*, That an additional appropriation of $1,500 or so much thereof as may be necessary, be made to the credit of the Bureau of Supplies for the current academic year.

(159) *Resolved*, That the appropriations for 1900–1901 for Summer School and Departmental purposes, in connection with the Department of Geology, be reversed, so that they shall read:

Summer School	$200
Departmental Appropriation	500

(160) *Resolved*, That an additional appropriation of $50 be made on account of the Grant Squires Prize for the current academic year, so that the prize shall amount to $250; any deficiency in income having been made good by Mr. Squires for this purpose.

(161) *Resolved*, That the appropriation of $5,100 for Clerical Assistance in the Bursar's Office for the academic year 1900–1901, be reduced from $5,100 to $1,700, and that this sum be expended by the Bursar under the direction of the Treasurer.

(162) *Resolved*, That there be appropriated for the academic year 1900–1901, for the expenses of the Registrar's Office, the sum of $4,600, or so much thereof as may be necessary; and for the expenses of the Bureau of Purchases and Supplies, the sum of $2,950, or so much thereof as may be necessary; both of which sums shall be expended under the direction of the President.

EDUCATIONAL ADMINISTRATION.

(163) The President reported the election of Deans of the several Faculties, for the term of five years, beginning July 1st, 1900, as follows:

Prof. Van Amringe, Dean of the Faculty of the College.
Prof. Hutton, Dean of the Faculty of Applied Science.
Prof. Burgess, Dean of the Faculty of Political Science.
Prof. Butler, Dean of the Faculty of Philosophy.
Prof. Woodward, Dean of the Faculty of Pure Science.

Also that Prof. George R. Carpenter had been elected Secretary of the Faculty of Philosophy, *vice* Prof. Perry, resigned.

(164) *Resolved*, That, from and after July 1st, 1900, Prof. Herbert G. Lord be assigned to a seat in the Faculty of the College; and Prof. Gonzalez Lodge, Prof. of Latin and Greek in Teachers College, to a seat in the Faculty of Philosophy.

(165) The Treasurer was authorized to accept an annual Fellowship in Greek of the value of $500, to be open to women.

(166) The title of Henry Jagoe Burchell, Jr., A.M., erroneously appointed at the request of Barnard College as Instructor was changed to Tutor in Classical Philology.

(167) The title of Dr. George N. Olcott, appointed Assistant in Latin was changed to Lecturer in Roman Archæology.

(168) The resignation of E. A. Tucker, M.D., Tutor in Obstetrics, was accepted.

(169) The action of the Faculty of Medicine in accepting the resignation of Colin Campbell Stewart, Ph.D., as Tutor in Physiology, was confirmed, and the action of the Faculty in discontinuing the office and in substituting therefor two Assistant Demonstrators of Physiology, was approved.

(170) In accordance with the recommendation of the Faculty of Medicine the office of Tutor in Gynecology was created, and the present duties and salary of the Tutor in Obstetrics were divided between the Tutor in Obstetrics and the Tutor in Gynecology.

(171) *Resolved*, In view of the reorganization of the work in Surgery at the College of Physicians and Surgeons arising from the appointment of Professors Bull and Weir as Surgeons to the Roosevelt Hospital, that the organization of the Department of Surgery for the academic year 1900–1901 be as stated in the appointments following, and that the subordinate offices heretofore existing in that Department for which no appointments are now made, be and hereby are abolished from and after June 30th, 1900.

(172) APPOINTMENTS.

Nelson G. McCrea, Ph.D., as Adjunct Professor of Latin for three years or during the pleasure of the Trustees.

Mrs. Edith R. Darrach as Adviser of Graduate Women Students for one year or during the pleasure of the Trustees.

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(173) APPOINTMENTS CONFIRMED.

For the Academic Year 1900–1901.

William Addison Hervey, A.M., Instructor in the Germanic Languages and Literatures (*vice* Eugene Howard Babbitt, A.B., resigned).

Arthur F. J. Remy, A.M., Tutor in the Germanic Languages and Literatures (*vice* Mr. Hervey, promoted).

Emil A. C. Keppler, A.M., Assistant in the Germanic Languages and Literatures (*vice* Mr. Remy, promoted).

Adam Leroy Jones, Ph.D., Assistant in Philosophy.

Arthur Colon Neish, A.B., Assistant in Analytical Chemistry.

Charles Edward Caspari, A.B., Assistant in Organic Chemistry.

Bergen Davis, B.S., Assistant in Physics (*vice* W. C. Andrews, resigned).

Frederick Clark Paulmier, M.S., Assistant in Zoölogy.

Frank Hartley, M.D., as Professor of Clinical Surgery and Instructor in Operative Surgery.

Francis H. Markoe, M.D., as Professor of Clinical Surgery at the New York Hospital.

James D. Voorhees, M.D., as Tutor in Obstetrics.

Charles Allen Whiting, M.D., as Tutor in Gynecology.

Bern Budd Gallaudet, M.D., Demonstrator of Anatomy.

Fred J. Brockway, M.D., Assistant Demonstrator of Anatomy.

Walton Martin, M.D., Assistant Demonstrator of Anatomy.

Howard D. Collins, M.D., Assistant Demonstrator of Anatomy.

Charles C. Carmalt, M.D., Assistant Demonstrator of Anatomy.

William H. Rockwell, Jr., M.D., Assistant Demonstrator of Anatomy.

Henry E. Hale, M.D., Assistant Demonstrator of Anatomy.

Arthur S. Vosburgh, M.D., Assistant Demonstrator of Anatomy.

Adrian Van Sinderen Lambert, M.D., Assistant Demonstrator of Anatomy.

Victor Cox Pedersen, M.D., Assistant Demonstrator of Anatomy.

William J. Gies, M.S., Ph.D., Instructor in Physiological Chemistry.

Alfred Newton Richards, A.M., Assistant in Physiological Chemistry.

William D. Cutter, A.B., Assistant in Physiological Chemistry.

James R. Hayden, M.D., Instructor in Venereal and Genito-Urinary Diseases.

Robert Lewis, Jr., M.D., Instructor in Otology.

William Cowen, M.D., Instructor in Otology.

Charles H. May, M.D., Instructor in Ophthalmology.

John H. Claiborne, M.D., Instructor in Ophthalmology.

George T. Jackson, M.D., Instructor in Dermatology.

Francis Huber, M.D., Instructor in the Diseases of Children.

Frederick Peterson, M.D., Instructor in Neurology.

William K. Simpson, M.D., Instructor in Laryngology.

Richard Frothingham, M.D., Instructor in Laryngology.

Royal Whitman, M.D., Instructor in Orthopædic Surgery.

William H. Caswell, M.D., Instructor in Neurology.

William K. Draper, M.D., Instructor in Physical Diagnosis at Vanderbilt Clinic.

Van Horne Norrie, M.D., Instructor in Physical Diagnosis at Vanderbilt Clinic.

Albert E. Sumner, M.D., Instructor in Physical Diagnosis at Vanderbilt Clinic.

Frank W. Jackson, M.D., Instructor in Medical Diagnosis at Bellevue Hospital.

Walter B. James, M.D., Instructor in Medical Diagnosis at Bellevue Hospital.

George R. Lockwood, M.D., Instructor in Medical Diagnosis at Bellevue Hospital.

George M. Swift, M.D., Instructor in Medicine at St. Mary's Free Hospital for Children.

Alexander B. Johnson, M.D., Instructor in Surgery.

Bern Budd Gallaudet, M.D., Instructor in Surgery at Bellevue Hospital.

Ellsworth Eliot, Jr., M.D., Clinical Lecturer and Demonstrator in Surgery.

Lucius W. Hotchkiss, M.D., Instructor in Surgery at Bellevue Hospital.

Charles North Dowd, M.D., Instructor in Surgery at St. Mary's Free Hospital for Children.

Charles T. Poore, M.D., Clinical Lecturer in Surgery at St. Mary's Free Hospital for Children.

William B. Coley, M.D., Clinical Lecturer in Surgery.

E. Milton Foote, M.D., Instructor in Surgery.

George E. Brewer, M.D., Instructor in Surgery.

Joseph A. Blake, M.D., Instructor in Surgery.

Walton Martin, M.D., Instructor in Surgery.

Robert Allyn Budington, A.M., Assistant Demonstrator of Physiology.

Nathan Williams Green, M.D., Assistant Demonstrator of Physiology.

The Trustees adjourned to meet on the first Monday of October (October 1st), at the usual hour, and at the College.

No. 128
1900–1901
Oct. 1

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 1st day of October, in the year of our Lord one thousand nine hundred, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(1) The President announced the death of the Rev. Cornelius R. Duffie, D.D., Emeritus Chaplain.

(2) The President submitted his Annual Report for the year ending June 30th, 1900, and the same was ordered printed and distributed.

(3) The Annual Report of the Vanderbilt Clinic for the year ending June 30th, 1900, was presented and filed.

(4) *Resolved*, That the thanks of the Trustees be tendered to John C. F. Randolph, a graduate of the School of Mines of the Class of '69, for the gift to the Mineralogical Museum of a number of exceedingly fine specimens of silver minerals.

(5) The By-Laws of the Trustees were amended by adding a new section to Chapter VII. relating to the appointment of Emeritus Officers. (Printed separately.)

FINANCIAL ADMINISTRATION.

(6) The Annual Report of the Treasurer for the fiscal year ending June 30th, 1900, with the certificate of the Auditor attached, was presented in printed form.

(7) *Resolved*, That the balance remaining to the credit of the Summer Session of 1900 be deposited in a special account to the credit of the Summer Session of 1901.

(8) *Resolved*, That the action of the President in authorizing the following bills to be charged to "Bloomingdale Site—Accounts Payable," be confirmed :

Contingent liability insurance, on account of the addition to University Hall	$266.66
Builders' risk, on account of the addition to University Hall, to March 15th, 1901	330.00

(9) *Resolved*, That an additional appropriation of $325 be made to the credit of "Furniture and Fixtures," as against the cost of fitting up the offices of the Registrar and the Chief of the Bureau of Purchases and Supplies.

(10) *Resolved*, That a deficiency appropriation of $1,130.98 be made for account of "Printing" during the academic year 1899–1900.

(11) *Resolved*, That an additional appropriation of $300 be made to the credit of the Department of Civil Engineering, on account of the loss by fire at the Summer School of Surveying.

(12) An appropriation was made for the payment of the services of Messrs. Patterson, Teele & Dennis, in connection with the reorganization of the Bursar's Office at the University.

EDUCATIONAL ADMINISTRATION.

(13) *Resolved*, That the President have authority to make provision for a Summer Session in 1901, and thereafter until otherwise ordered, upon substantially the same basis as the Summer Session of 1900, without the guarantee.

(14) The action of the President in authorizing the Professor of Mining to appoint a Lecturer in Mining during the illness and disability of Mr. Frank Cyrus Hooper, Instructor in Mining, was confirmed.

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(15) APPOINTMENTS.

George B. Germann, Ph.D., Registrar;
Edward T. Boag, Assistant Registrar;
W. H. G. Peters, Assistant Bursar;
Thomas J. Little, Chief of the Bureau of Purchases and Supplies; all during the pleasure of the Trustees.

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(16) APPOINTMENTS CONFIRMED.

For the Academic Year 1900–1901.

Charles H. Peck, M.D., Assistant in Operative Surgery.
Warren S. Bickham, M.D., Assistant in Operative Surgery.
Alfred S. Taylor, M.D., Assistant in Operative Surgery.
Alfred Tingle, Ph.D., Assistant in Analytical Chemistry.
Llewellyn Le Count, C.E., Assistant in Civil Engineering.
Charles Knap Hitchcock, Jr., A.M., E.M., Assistant in Mining.
William C. Clarke, M.E., Assistant in Metallurgy.

From October 1st, 1900.

Frank E. Pendleton, Mech.E., Assistant in Mechanical Engineering.

(17) APPOINTMENTS REPORTED.

By the Faculty of Law.

Harlan F. Stone, Lecturer for the academic year 1900-1901.
Charles T. Terry, Lecturer for the same period.

The Trustees adjourned to meet on the first Monday of November (November 5th), at the usual hour, and at the College.

No. 129
1900–1901
Nov. 5

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 5th day of November, in the year of our Lord one thousand nine hundred, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(18) *Resolved*, That the building to be erected by Mr. William Earl Dodge be designated as "Earl Hall."

(19) *Resolved*, That the Committee on Buildings and Grounds be authorized to sell the Greenhouse for $100, and cause the same to be removed, and that the sum of $100, or so much thereof as may be necessary, be appropriated for levelling the ground where the building now stands.

(20) The Committee on Buildings and Grounds presented a report as to the urgent importance of providing more adequate accommodations for the College; and it was

Resolved, That it be referred to the Committee on Buildings and Grounds to select a site for a College Hall, and to cause to be prepared a design and sketch plans for such Hall,

together with an estimate of cost, to be submitted to the Trustees, and that the sum of $1,000, or so much thereof as may be necessary, be appropriated to defray the cost of such design and plans, and that the same be charged to "Bloomingdale Site—Accounts Payable," or to such account as the Finance Committee may direct.

(21) *Resolved*, That the President have authority to apply to the Postmaster-General for the admission of the Columbia University Bulletins of Information as a periodical publication at the second-class rates of postage.

(22) The Clerk reported that he had executed a lease, approved by the Committee on Buildings and Grounds, of premises at Middletown, Connecticut, for the use of the Summer School of Surveying.

FINANCIAL ADMINISTRATION

(23) *Resolved*, That the Finance Committee have authority to transfer to the credit of "Personal Estate" the amount standing to the credit of the Special Guarantee Fund, with all accumulations of interest to date.

(24) *Resolved*, That the Finance Committee have authority to transfer to the credit of "Personal Estate" all amounts collected during the current year on account of the General Guarantee Fund.

(25) *Resolved*, That an additional appropriation of $500 be made for furnishing the new rooms of the Department of Psychology and Anthropology; and that if the expenditures for this purpose in connection with the appropriations made last May, up to June 30th, 1901, exceed the income collected from the trust fund held for the benefit of that Department up to that date, the excess shall be made good out of the future income of the said trust fund.

(26) *Resolved*, That the Treasurer have authority to pay the commissions of the architect on account of the enlargement of the University Building and to charge the same to the cost of said enlargement.

EDUCATIONAL ADMINISTRATION.

(27) The President reported that Professor Keener had been re-elected Dean of the Faculty of Law for a period of five years from June 30th, 1900; and that Professor Peck had been re-elected Secretary of the Faculty of the College for the same period.

(28) Professor McCrea was assigned to a seat in the Faculty of the College.

(29) Leave of absence was granted to Dr. Frederick J. Brockway for the remainder of the academic year.

(30) *Resolved*, That the title of Doctors Peck, Bickham and Taylor, appointed at the last meeting as Assistants in Operative Surgery, be changed to Assistant Instructors in Operative Surgery.

APPOINTMENTS CONFIRMED.

(31) By the President.

W. W. Comstock, A.B., Assistant in Physics from October 1st, 1900, for the remainder of the academic year.

(32) Under the Faculty of Medicine.

E. B. Cragin, M.D., Secretary of the Faculty *pro tem.* in place of Dr. Brockway, disabled.

Charles E. Banker, M.D., Assistant in Normal Histology from July 1st, 1900, to June 30th, 1901, in place of Dr. John I. Middleton, who failed to qualify.

Carleton P. Flint, M.D., Assistant Demonstrator of Anatomy from October 1st, 1900, to June 30th, 1901.

(33) Under the Faculty of Applied Science.

Hardee Chambliss, M.S., Ph.D., Assistant in Chemistry, *vice* C. H. Ellard, resigned;

Wolfram E. Dreyfus, Ph.D., Assistant in Analytical Chemistry, *vice* Victor Lenher, resigned; both for the academic year.

The Trustees adjourned to meet on the first Monday of December (December 3d), at the usual hour, and at the College.

No. 130
1900–1901
Dec. 3

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 3d day of December, in the year of our Lord one thousand nine hundred, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(34) The Committee on Buildings and Grounds was authorized to award a contract for the construction of Earl Hall in accordance with the plans approved by the Committee and Mr. Dodge.

(35) *Resolved*, That the action of the President in permitting the exhibit of the University at the Paris Exposition to be placed temporarily on exhibit in Manchester, England, without expense to the University, be confirmed.

(36) *Resolved*, That the President have authority to permit the same exhibit to be displayed at the Pan-American Exposition to be held in Buffalo in 1901.

(37) Notice was given of proposed amendments to the By-Laws, Chapter X, Section 2, and Chapter V, Section 1.

(See Amendments printed separately.)

FINANCIAL ADMINISTRATION.

(38) *Resolved*, That the President have authority to procure the gold medal which has been awarded to Columbia University by the authorities of the Paris Exposition of 1900, and that an appropriation of $120, or so much thereof as may be necessary, be made for this purpose.

(39) A resolution was adopted providing for the apportionment of fees received for testing road materials.

EDUCATIONAL ADMINISTRATION.

(40) *Resolved*, That the President have authority to confer the degree of Bachelor of Science (in Education) on students of Teachers College who satisfactorily complete the requirements for that course as prescribed by the University Council and this day approved by the Trustees.

(41) *Resolved*, That the President have authority to deposit the Morong Herbarium of Barnard College with the New York Botanical Garden as a part of the Herbarium of Columbia University, and covered by the memorandum adopted by the Managers of the Garden, March 29th, 1899, and by the Trustees of the University May 1st, 1899.

(42) *Resolved*, That the President have authority to grant free tuition in any part of the University, except the College of Physicians and Surgeons, to as many as five Filipinos, upon the request of the United States authorities.

(43) The President reported the election of Professor W. H. Carpenter as Secretary of the University Council in place of Professor Kemp, absent on leave.

(44) APPOINTMENTS.

Virginia C. Gildersleeve, M.A., Assistant in English, from October 1, 1900, for the remainder of the academic year.

The Trustees adjourned to meet on the first Monday of January (January 7th), at the usual hour, and at the College.

No. 131
1900–1901
Jan. 7

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 7th day of January, in the year of our Lord one thousand nine hundred and one, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(45) Mr. W. C. Schermerhorn and Mr. Pine were re-elected Chairman and Clerk of the Board.

(46) The following named gentlemen were elected members of Standing Committees: Mr. Bangs to succeed Mr. Brown on the Committee on Finance; Mr. Brown to succeed Mr. Rives on the Committee on Honors; Mr. Sands to succeed Mr. Cammann on the Committee on the Library.

(47) The President announced that a bequest of $50,000 had been left to the University by the late Henry Villard and it was referred to the Committee on Finance to report as to the disposition of the same when received.

(48) *Resolved*, That the thanks of the Trustees be tendered to Miss Maria L. Campbell and Miss Catharine B. Campbell for the gift from each of them, of $3,000, for the purpose of

establishing the Campbell Scholarships in Columbia College, in memory of their brothers, Robert B. Campbell of the Class of 1844, and Henry P. Campbell of the Class of 1847.

In connection with the foregoing resolution the Statutes were amended by adding to Chapter XXII a new section (Section 27) establishing the "Campbell Scholarships;" and by amending Section 19 of the same Chapter reducing the number of Faculty Scholarships in the College from ten to eight.

(Amendments printed separately.)

(49) *Resolved*, That the thanks of the Trustees be tendered to Mr. William G. Low for his gift of $250; $50 of which is to be used for the American School for Oriental Study and Research in Palestine, and $200 for the purchase of books on maritime law.

(50) *Resolved*, That the thanks of the Trustees be tendered to Mr. William I. Walter for his gift of $200 for the American School for Oriental Study and Research in Palestine.

(51) *Resolved*, That the thanks of the Trustees be tendered to Mr. Seth Sprague Terry for his gift to the University of a valuable collection of photographs made by his uncle, Mr. Joseph W. Sprague.

(52) *Resolved*, That the thanks of the Trustees be tendered to Mr. William I. Walter, Mr. Seth Sprague Terry, Miss Terry, Mr. Gustavus T. Kirby, Mr. Frank W. Savin, and the American Art Association, for their gift to the University of a handsome Japanese cabinet containing the collection of photographs made by the late Joseph W. Sprague of Louisville.

(53) *Resolved*, That the thanks of the Trustees be tendered to Miss Ida H. Ogilvie for her gift to the Law Library of the University of certain law books from the library of her father.

(54) *Resolved*, That the President have authority to deliver the portrait of the Duc de Loubat to Mr. de Madrazo, the artist, to be varnished, and for exhibition with other paintings of Mr. de Madrazo, in the galleries of Mr. Julius Oehme.

(55) The President reported that the Library of the Holland Society and the Grotius Library had been deposited in the University Library.

(56) The Clerk reported the execution of a contract for the construction of Earl Hall and his action was approved and confirmed.

FINANCIAL ADMINISTRATION.

(57) Estimates of expenses for the next ensuing academic year were submitted by the Committees on Education, Buildings and Grounds, and Library, referred to the Committee on Finance, and made a special order for the March meeting of the Trustees.

(58) The President submitted a circular setting forth the financial condition and needs of the University and the same was approved.

(59) *Whereas*, By Statute adopted June 6th, 1898 (Chapter XVII, Section 16) the Trustees established two scholarships designated the "Harper Scholarships" in recognition of the bequest of $5,000 left by the late Joseph W. Harper; and

Whereas, Said Harper legacy is still carried on the books of the Treasurer as a special fund;

Resolved, That the Treasurer be directed to transfer said legacy to the account of "Contributions to Bloomingdale Site."

(60) *Resolved*, That there be appropriated for Printing and Distributing the President's Annual Report during the current academic year, the additional sum of $186.20.

(61) *Resolved*, That an additional appropriation of $750 be made for account of Furniture and Fixtures for the current academic year.

(62) It was referred to the President and the Committee on Buildings and Grounds, with power, to provide a suitable exhibit of the University at the Pan-American Exposition to

be held in Buffalo, from May to November, 1901; and the sum of $3,000, or so much thereof as might be necessary, was appropriated for the purpose.

EDUCATIONAL ADMINISTRATION.

(63) The Annual Report of the Committee on Education with resolutions, was submitted, ordered printed and made a special order for the March meeting of the Trustees.

(64) The President was authorized to grant a leave of absence to Prof. A. V. W. Jackson, from and after January 26th, 1901, for the remainder of the current academic year; and to make temporary provision for the conduct of Prof. Jackson's work during his absence.

(65) The President was authorized to allow Dr. S. A. Mitchell, Tutor in Astronomy, to accept the invitation of the Astronomical Director of the U. S. Naval Observatory, to go on the U. S. Government Expedition to observe the total solar eclipse of May 18th, 1901, provided that the funds necessary to supply a substitute during Dr. Mitchell's absence can be secured.

(66) *Resolved*, That the Committee on Admissions of the College have authority to assign a vacant Brooklyn scholarship to Charles W. Iglehart of the Junior Class.

APPOINTMENTS CONFIRMED.

(67) By the President.

Myron H. Falk, E.M., C.E., Assistant in Civil Engineering from and after November 15th, 1900, for the remainder of the current year, *vice* Mr. Le Count, resigned.

(68) Under the Faculty of Medicine.

James Ditmars Voorhees, M.D., Secretary of the Faculty, from and after January 1st, 1901.

Ernest Valentine, M.D., Assistant in Pathology, from and after December 1st, 1900, for the remainder of the current year, *vice* Philip S. Sabine, M.D., resigned.

D. Stuart Dodge Jessup, M.D., Assistant in Normal Histology from and after January 1st, 1901, for the remainder of the current year, *vice* Ernest N. Wilcox, resigned.

(69) Under the Faculty of Pure Science.

Joseph Singleton McCord, B.S., Assistant in Mineralogy, from and after January 1st, 1901, for the remainder of the current year, *vice* H. P. Whitlock, resigned.

The Trustees adjourned to meet on the first Monday of February (February 4th), at the usual hour, and at the College.

No. 132
1900–1901
Feb. 4

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 4th day of February, in the year of our Lord one thousand nine hundred and one, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(70) *Resolved*, That the thanks of the Trustees be tendered to Miss Matilda C. McVickar for her gift to the Department of Metallurgy of a photograph of the late Dr. Egleston, and of his degree of the Legion of Honor, with the decoration belonging thereto.

(71) *Resolved*, That the thanks of the Trustees be tendered to J. Ackerman Coles, M.D., for his welcome gift to the University of a reproduction of the Sword of Agamemnon, found by Dr. Schliemann at Mycenae and now in the Museum at Athens.

(72) *Resolved*, That the thanks of the Trustees be tendered to the surviving children of the late Dr. John Strong Newberry for the portrait relief in bronze of their father, so long Professor of Geology in Columbia University.

(73) *Resolved*, That, in response to the invitation to this University of the University of Glasgow to take part in the celebration, on the 12th, 13th and 14th of June, 1901, of the 450th anniversary of the founding of the University of Glasgow, the President have authority to prepare and present a suitable address, and to nominate a delegate on behalf of Columbia University, provided a suitable person can be found able to attend the celebration without expense to this University.

(74) The President offered an amendment to the By-Laws, Chapter X, Section 2 (printed separately), which, together with amendments to the same Chapter previously proposed, was made a special order for the April meeting.

FINANCIAL ADMINISTRATION.

(75) The Committee on Finance submitted the Budget for the fiscal year beginning July 1st, 1901, in printed form, and the same was laid over, being a special order for the March meeting.

(76) *Resolved*, That the Finance Committee be and hereby is authorized to appropriate the sum of $839, being the amount of check received from Alexander M. Welch for his fees in the Department of Architecture from 1886 to 1890, which were remitted to him while in College, to the construction of a set of models to illustrate the history of vaulting, and to be known as the Welch Models; such use having the approval of Mr. Welch and the Professor in charge of the Department of Architecture.

(77) *Resolved*, That an additional appropriation be made for Advertising during the current academic year, in the sum of $300, or so much thereof as may be necessary, in order to permit advertising in various college newspapers of the fact that our School of Law is soon to become a graduate school.

(78) The report of the Treasurer of the Vanderbilt Clinic was presented and placed on file.

EDUCATIONAL ADMINISTRATION.

(79) The President reported the election by the Faculty of Pure Science of Professor Wilson as the delegate of the Faculty to the University Council, from and after February 1st, 1901, *vice* Professor Kemp, resigned, for the remainder of Professor Kemp's term; also the election of Professor Munroe Smith as Acting Secretary of the Faculty of Political Science, to serve during the absence on leave of Professor Goodnow, the Secretary of the Faculty.

APPOINTMENTS CONFIRMED.

(80) By the President.

Walter Coluzzi Kretz, Ph.D., Lecturer in Astronomy from February 5th to July 15th, 1901.

Frank Wadleigh Chandler, Ph.D., Assistant in Comparative Literature from February 1st to June 30th, 1901, *vice* Dr. Underhill, resigned.

The Trustees adjourned to meet on the first Monday of March (March 4th), at the usual hour, and at the College.

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 4th day of March, in the year of our Lord one thousand nine hundred and one, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(81) The resignation of Dr. Draper as a member of the Committee on Education was received and accepted, and Dr. Wheelock was elected to succeed him.

(82) *Resolved*, That the thanks of the Trustees be tendered to William E. Dodge, Esq., for his gift of $250 for the continuation of the subscription in the name of Columbia University to the Zoölogical Station at Naples.

(83) *Resolved*, That the thanks of the Trustees be tendered to Rear-Admiral George W. Melville for his gift to the Department of Mechanical Engineering in connection with the covering of the steam pipes of the Department with non-conducting material.

(84) *Resolved*, That the thanks of the Trustees be tendered to Mr. John Fritz and to Mr. C. W. Hunt for their gifts of $250 each towards the equipment of the laboratory of the Department of Mechanical Engineering; and also to Mr. William Fellowes Morgan for his gift of $100 for the same purpose.

(85) *Resolved*, That the thanks of the Trustees be tendered to the Fairbanks Company for their gift to the Department of Mechanical Engineering of eight platform scales of various sizes for the use of the Department.

(86) Upon a report and recommendation made by the Committee on Buildings and Grounds, the model of the statue of "Alma Mater," designed by Mr. Daniel C. French at the request of Mrs. Robert Goelet, was approved.

(87) The President reported that the Rev. Dr. Rainsford had accepted the invitation of the Trustees to preach the Baccalaureate Sermon.

FINANCIAL ADMINISTRATION.

(88) The Annual Report of the Committee on Finance was considered and the following resolutions recommended by the Committee were adopted:

1. *Resolved*, That the following sums be and they are hereby appropriated for the current expenses of maintenance and operation of this Corporation for the fiscal year ending June 30th, 1902, viz.:

For educational and operating expenses, the same to be expended in the manner shown in detail in Schedule A, hereto annexed, as amended.....	$924,931.67
For interest on bonds or other indebtedness of this Corporation, as shown in Schedule B, hereto annexed.....	106,876.80
Making in all the sum of.....	$1,031,808.47

2. *Resolved*, That the sum so appropriated be paid (1) out of the income and accumulations of invested funds applicable to the said expenditures; (2) out of gifts for any of the purposes mentioned in Schedules A or B; (3) out of the general income of the Corporation; (4) out of interest receivable; (5) out of any funds that may be contributed for the purpose of guaranteeing or making good deficiencies; and (6), if necessary, by borrowing.

3. *Resolved*, That all offices not provided for in these schedules be and hereby are abolished, from and after June 30th, 1901; and that all offices provided for in said schedules, if they be not already in existence, be and hereby are established, from and after June 30th, 1901.

4. *Resolved*, That the sum of $57,443 be and it is hereby appropriated for payment of interest, taxes and other charges for the fiscal year ending June 30th, 1902, upon the following parcels of real estate, viz.:

The Athletic Grounds at Williamsbridge;

The Loubat property;

The General Society Properties, so-called.

That the said sum be expended in the manner shown in Schedule B, hereto annexed; and that the same be paid out of moneys to be borrowed.

(89) *Resolved*, That an additional appropriation of $1,675 be made to the credit of the account of Bureau of Supplies for the current academic year.

(90) *Resolved*, That, in view of the retirement, at his own request, of Dr. George W. Hill as Lecturer in Celestial Mechanics, at the end of the current academic year, the remainder of the fund of $5,000 received from the late Miss Catherine W. Bruce in June, 1898, be appropriated as follows:

For the continuance of the publication of results by the Department of Astronomy, of its work on the variation of latitude.....	$1,600.00
For computations and measurements.....	400.00

EDUCATIONAL ADMINISTRATION.

(91) The Annual Report of the Committee in Education was considered and acted upon.

(92) *Resolved*, That Chapter XII, Section 5, of the Statutes, providing for three Prize Lectureships in the School of Political Science, be repealed from and after June 30th, 1901;

but that nothing in this action be construed to interfere with the right of those now holding Prize Lectureships to serve out their terms of office.

(93) *Resolved*, That the President have authority to provide equipment for the Zoölogical Laboratories of Barnard College to the extent of $1,500, upon condition that the women graduate students of the University be permitted to conduct their laboratory work in Zoölogy at Barnard College and to receive there the necessary guidance, without charge to the University, for a period of three years, provided that the funds can be secured for this purpose.

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(94) RESIGNATION.

Francis Delafield, M.D., as Professor of the Practice of Medicine, from and after July 1st, 1901.

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(95) APPOINTMENTS.

Francis Delafield, M.D., as Emeritus Professor of the Practice of Medicine, from and after July 1st, 1901.

Walter B. James, M.D., as Lecturer in the Practice of Medicine, from and after July 1st, 1901, for the term of one year or during the pleasure of the Trustees.

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(96) PROMOTIONS.

Michael I. Pupin, Ph.D., Adjunct Professor of Mechanics, promoted to be Professor of Electro-Mechanics, from and after this date.

Clarence H. Young, Ph.D., Instructor, to be Adjunct Professor of Greek;

Livingston Farrand, A.B., M.D., Instructor, to be Adjunct Professor of Psychology;

George Francis Sever, Instructor, to be Adjunct Professor of Electrical Engineering;

James Maclay, C.E., Instructor, to be Adjunct Professor of Mathematics;

Marston Taylor Bogert, A.B., Ph.B., Instructor, to be Adjunct Professor of Organic Chemistry;

Edmund Howd Miller, Ph.D., Instructor, to be Adjunct Professor of Analytical Chemistry and Assaying;

J. Livingston Rutgers Morgan, Ph.D., Tutor, to be Adjunct Professor of Chemical Philosophy and Chemical Physics; all from and after July 1st, 1901, for three years or during the pleasure of the Trustees.

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(97) RE-APPOINTMENTS.

Earl B. Lovell, C.E., as Adjunct Professor of Civil Engineering, from and after July 1st, 1901, for a term of three years or during the pleasure of the Trustees.

Franz Boas, Ph.D., as Professor of Anthropology, from and after July 1st, 1901, for the term of one year or during the pleasure of the Trustees.

Watson L. Savage, M.D., as Director of the Gymnasium, from and after July 1st, 1901, for the term of one year or during the pleasure of the Trustees.

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(98) APPOINTMENTS CONFIRMED.

Under the Faculty of Medicine.

Frederick Peterson, M.D., as Clinical Lecturer on Psychiatry, from and after July 1st, 1901, or during the pleasure of the Trustees.

The Trustees adjourned to meet on the first Monday of April (April 1), at the usual hour, and at the College.

No. 134
1900–1901
April 1

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 1st day of April, in the year of our Lord one thousand nine hundred and one, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(99) The Committee on Buildings and Grounds presented a report on College Hall with plans and designs for a building to be erected at the corner of Broadway and 116th Street, and the same were approved.

(100) The Committee on the General Catalogue reported the publication of the Thirteenth Edition of the Catalogue, covering the period 1754 to 1900, and the Committee was continued with the addition of George B. Germann, Ph.D., Registrar of the University.

(101) A communication was received from the Executors of the late Benjamin D. Silliman announcing a bequest of $10,000 (subject to a life estate) for the endowment of a fellowship to be known as the "William Mitchell Fellowship," in memory of Judge William Mitchell of the Class of 1820, to be conferred annually by the Trustees on nomination by the Faculty of Arts.

(102) *Resolved*, That the President have authority to permit scientific tests to be made in the various laboratories of the University for a fee to be determined in each case by the President and the Head of the Department concerned; said fee to be credited, one-half to the General Fund, and one-half to the officer actually making the test.

(103) *Resolved*, That the President have authority to enroll the School of Law as a member of the Association of American Law Schools, and to pay the annual fee of $10 out of the President's Emergency Fund.

(104) The By-Laws, Chapter V, Section 1, Subdivision b, were amended by substituting "February" for "April" as the date for the submission of the annual report of the Committee on Finance.

(105) The annual report of the Sloane Maternity Hospital was submitted.

FINANCIAL ADMINISTRATION.

(106) *Resolved*, That an appropriation of $536 be made for the expenses of the Women's Evening Session in the Gymnasium, to be paid out of funds received for this purpose.

(107) *Resolved*, That a deficiency appropriation of $350, or so much thereof as may be necessary, be made to the credit of the appropriation for Lectures during the current academic year.

(108) *Resolved*, That a deficiency appropriation of $250 be made to the credit of Water Rates at the College of Physicians and Surgeons during the current academic year.

(109) *Resolved*, That a deficiency appropriation of $200 be made to the credit of the departmental appropriation of the Department of Architecture during the current academic year.

(110) *Resolved*, That a deficiency appropriation of $316.10 be made to the credit of the departmental appropriation of the Department of Mechanical Engineering for the current academic year.

(111) *Resolved*, That the President have authority to authorize the purchase of lenses, during the current academic year, as a charge against the appropriation for Supplies.

EDUCATIONAL ADMINISTRATION.

(112) *Resolved*, That the title of Dr. J. Livingston R. Morgan, as Adjunct Professor from and after July 1, 1901, be changed from Adjunct Professor of Chemical Philosophy and Chemical Physics to Adjunct Professor of Physical Chemistry.

The Trustees adjourned to meet on the first Monday of May (May 6), at the usual hour, and at the College.

No. 135
1900–1901
May 6

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 6th day of May, in the year of our Lord one thousand nine hundred and one, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(113) The President announced the death of Dr. William H. Draper, occurring on April 26, 1901.

(114) The Clerk reported a bequest to the University by the late Edward H. Kendall for the establishment of a Fellowship in Architecture.

(115) *Resolved*, That the thanks of the Trustees be tendered to Messrs. Fayerweather & Ladew for their generous gift of belting needed by the University in its different departments.

(116) *Resolved.* That the invitation from Yale University to be represented at the celebration of the 200th anniversary of the founding of Yale College, to be held in New Haven, Conn., on the first four days of the week beginning October 20, 1901, be accepted, and that the President have authority to appoint a suitable delegation to represent the University on that occasion.

(117) *Resolved*, That the President have authority to nominate a representative of the University to take part in the commemoration of the Millenary of King Alfred the Great, to be held at Winchester, England, towards the end of July, 1901, provided that no expense shall fall upon the University in this connection.

(118) Amendments to the Statutes, Chapter IV, Section 5, and Chapter XVI, Section 2, were adopted. (Printed separately.)

(119) Notice was given of proposed Amendments to the By-Laws and Statutes. (Printed separately.)

FINANCIAL ADMINISTRATION.

(120) The following schedules of the Budget adopted March 4, 1901, were amended, viz: As to Geology and Palæontology; as to Anatomy, Obstetrics and Gynecology, and Practice of Medicine; also as to the Registrar's Office. (Printed separately.)

(121) *Resolved*, That the President have authority to pay the sum of $500 as the salary of the Secretary of the Woman's Graduate Club during the next academic year, on condition that the money for this purpose be given to the University.

(122) *Resolved*, That the appropriation for Lectures be increased from $1,500 to $2,500.

(123) *Resolved*, That the appropriation of $2,950 for the Bureau of Purchases and Supplies for 1901–1902 be rescinded.

(124) *Resolved*, That an additional appropriation be made, of $556.40, to the credit of the Department of Mining for the current academic year, to cover certain deficiencies occurring in the years 1898–1899 and 1899–1900.

EDUCATIONAL ADMINISTRATION.

(125) Resignations.

John W. Houston, as Professor of Law, to take effect June 30, 1901.

(126) Appointments.

Henry S. Redfield, A.M., as Professor of Law, from and after July 1, 1901, for three years or during the pleasure of the Trustees.

L. Emmett Holt, M.D., as Clinical Professor of the Diseases of Children, from and after July 1, 1901.

Benjamin Duryea Woodward, Ph.D., as Adjunct Professor of the Romance Languages and Literatures in Barnard College, from and after July 1, 1901, for three years or during the pleasure of the Trustees.

Henry E. Crampton, Ph.D., as Adjunct Professor of Zoölogy in Barnard College, from and after July 1, 1901, for three years or during the pleasure of the Trustees.

Amadeus W. Grabau, S.D., as Lecturer in Palæontology, from and after July 1, 1901, for the term of one year.

Adam LeRoy Jones as Lecturer in Philosophy during the absence of Professor Hyslop.

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(127) APPOINTMENTS CONFIRMED

For the Academic Year 1901–1902.

S. Alfred Mitchell, Ph.D., Tutor in Astronomy.
Carlton Clarence Curtis, Ph.D., Tutor in Botany.
Alexis P. Anderson, Ph.D., Curator of the Herbarium.
Joseph C. Pfister, A.M., Instructor in Mechanics.
Gary N. Calkins, Ph.D., Instructor in Zoölogy.
Oliver S. Strong, Ph.D., Tutor in Comparative Neurology.
James Howard McGregor, Ph.D., Tutor in Zoölogy.
H. W. Shimer, A.B., Assistant in Palæontology.
Alexis A. Julien, Ph.D., Curator in Geology.

George Irving Finlay, A.B., Assistant in Geology.

Charles A. Harriman, Instructor in Architectural Drawing.

Grenville T. Snelling, B.S., Instructor in Architectural Engineering.

Charles P. Warren, A.M., Tutor in Architectural Construction.

William T. Partridge, Lecturer in Architectural Design.

Henry F. Hornbostel, Lecturer in Architectural Design.

Maximilian K. Kress, A.M., Curator and Lecturer in Architecture.

Louis H. Laudy, Ph.D., Tutor in General Chemistry.

Milton C. Whitaker, M.S., Tutor in Chemistry.

James S. C. Wells, Ph.D., Instructor in Analytical Chemistry.

Henry Clapp Sherman, Ph.D., Tutor in Analytical Chemistry.

Cavalier Hargrave Jouët, Ph.D., Tutor in Analytical Chemistry.

George Canning Hubbard, Assistant in Analytical Chemistry and Assaying.

Wolfram E. Dreyfus, Ph.D., Assistant in Analytical Chemistry (Qual.).

Arthur C. Neish, A.B., Assistant in Analytical Chemistry (Qual.).

Samuel A. Tucker, Ph.B., Tutor in Industrial Chemistry.

Hermann T. Vulté, Ph.D., Instructor in Chemistry.

George A. Goodell, A.M., Tutor in Chemistry.

Adolph Black, C.E., Instructor in Civil Engineering.

Myron S. Falk, C.E., Tutor in Civil Engineering.

Fitzhugh Townsend, A.B., E.E., Tutor in Electrical Engineering.

Ralph E. Mayer, C.E., Instructor in Drawing.

Ira H. Woolson, E.M., Instructor in Mechanical Engineering.

Samuel O. Miller, C.E., Tutor in Drawing.

Thomas H. Harrington, E.M., Assistant in Mechanical Engineering.

Frank E. Pendleton, Mech.E., Assistant in Mechanical Engineering.

Abbot M. Cregier, Mech.E., Assistant in Drawing.

Wray Annin Bentley, B.S., Instructor in Metallurgy.

Augustin L. J. Queneau, Tutor in Metallurgy.

Lea McIlvaine Luquer, Ph.D., Instructor in Mineralogy.

Joseph S. McCord, B.S., Assistant in Mineralogy.

Frank C. Hooper, Met.E., Instructor in Mining.

Arthur M. Day, A.M., Instructor in Political Economy and Social Science.

George C. D. Odell, Ph.D., Instructor in English.

C. M. Hamilton, A.B., Tutor in English.

George Philip Krapp, Ph.D., Lecturer in English.

Ralph Curtis Ringwalt, A.B., Lecturer in Public Speaking.

William Addison Hervey, A.M., Instructor in the Germanic Languages and Literatures.

R. Tombo, Jr., A.M., Tutor in the Germanic Languages and Literatures.

A. F. J. Remy, A.M., Tutor in the Germanic Languages and Literatures.

E. A. C. Keppler, A.M., Assistant in the Germanic Languages and Literatures.

J. D. Rogers, Ph.D., Lecturer in Greek.

George N. Olcott, Ph.D., Lecturer in Roman Archæology and Assistant in Latin.

Reginald Gordon, A.B., Instructor in Physics.

H. C. Parker, Ph.B., Tutor in Physics.

C. C. Trowbridge, B.S., Tutor in Physics.

Frank Leo Tufts, Ph.D., Tutor in Physics.

W. B. Johnstone, C.E., Assistant in Physics.

Homer M. Derr, A.M., Assistant in Physics.

W. W. Comstock, A.B., Assistant in Physics.

G. B. Pegram, A.B., Assistant in Physics.

Gilbert Tolman, A.B., Assistant in Physics.

W. R. Shepherd, Ph.D., Tutor in History.

J. T. Shotwell, A.B., Lecturer in History.

C. J. Keyser, A.M., Instructor in Mathematics.

H. B. Mitchell, A.M., Tutor in Mathematics.

George Herbert Ling, Ph.D., Tutor in Mathematics.

David Henry Pollard, A.B., Assistant in Mathematics.

Charles S. Forbes, A.B. (1901) Assistant in Mathematics.

L. A. Loiseaux, B.S., Instructor in Romance Languages and Literatures.

Daniel Jordan, B.S., Pd.B., Tutor in the Romance Languages and Literatures.

William A. Nitze, Ph.D., Tutor in the Romance Languages and Literatures.

Curtis H. Page, Ph.D., Lecturer in the Romance Languages and Literatures.

J. D. Fitz Gerald, II, A.B., Assistant in the Romance Languages and Literatures.

Bern B. Gallaudet, M.D., Demonstrator of Anatomy and Instructor in Surgery.

C. Churchill Carmalt, M.D., Assistant Demonstrator of Anatomy.

Arthur S. Vosburgh, M.D., Assistant Demonstrator of Anatomy.

Howard D. Collins, M.D., Assistant Demonstrator of Anatomy.

A. Van S. Lambert, M.D., Assistant Demonstrator of Anatomy.

Carleton P. Flint, M.D., Assistant Demonstrator of Anatomy.

Rolfe Floyd, M.D., Assistant Demonstrator of Anatomy.

Henry E. Hale, M.D., Assistant Demonstrator of Anatomy.

William J. Gies, M.S., Ph.D., Instructor in Physiological Chemistry.

Alfred N. Richards, A.M., Assistant in Physiological Chemistry.

Holmes C. Jackson, Ph.D., Assistant in Physiological Chemistry.

Franklin A. Dorman, M.D., Instructor in Obstetrics.

James D. Voorhees, M.D., Tutor in Obstetrics.

Charles A. Whiting, M.D., Tutor in Gynecology.

George W. Jarman, M.D., Instructor in Gynecology.

William S. Stone, M.D., Instructor in Gynecology.

Edward L'H. McGinnis, M.D., Electro-Therapeutist.

Eugene Hodenpyl, M.D., Instructor in Pathology.

John H. Larkin, M.D., Tutor in Pathology and Curator of the Museum of Pathology.

Augustus J. Lartigau, M.D., Tutor in Pathology.

Ernest V. Hubbard, M.D., Assistant in Pathology.

John S. Thacher, M.D., Demonstrator in Pathological Anatomy.

George P. Biggs, M.D., Demonstrator in Pathological Anatomy.

Philip H. Hiss, Jr., M.D., Instructor in Bacteriology and Hygiene.

William F. Neumann, M.D., Assistant in Bacteriology and Hygiene.

Augustus B. Wadsworth, M.D., Assistant in Bacteriology and Hygiene.

George C. Freeborn, M.D., Instructor in Normal Histology.

Frederick R. Bailey, M.D., Tutor in Normal and Pathological Histology of the Nervous System.

Oliver S. Strong, A.M., Ph.D., Assistant in Normal Histology of the Nervous System.

James A. Miller, M.D., Assistant in Normal Histology.

Charles W. Crampton, M.D., Assistant in Normal Histology.

Charles E. Banker, M.D., Assistant in Normal Histology.

Francis C. Wood, M.D., Instructor in Clinical Pathology.

D. Stuart D. Jesup, M.D., Assistant in Clinical Pathology.

Evan M. Evans, M.D., Assistant in Clinical Pathology.

Edward Leaming, M.D., Instructor in Photography.

Robert A. Budington, A.M., Assistant Demonstrator in Physiology.

Nathan W. Green, M.D., Assistant Demonstrator in Physiology.

Frank W. Jackson, M.D., Instructor in Medical Diagnosis.

George R. Lockwood, M.D., Instructor in Medical Diagnosis.

Henry A. Griffin, M.D., Instructor in Medical Diagnosis.

David Bovaird, M.D., Tutor in Medicine.

Evan M. Evans, M.D., Tutor in Medicine.

Nathaniel B. Potter, M.D., Tutor in Medicine.

Fred. P. Solley, M.D., Tutor in Medicine.

Edmund L. Dow, M.D., Tutor in Medicine.

Albert E. Sumner, M.D., Chief of Clinic in Medicine and Instructor in Physical Diagnosis.

William K. Draper, M.D., Instructor in Physical Diagnosis.

Van Horne Norrie, M.D., Instructor in Physical Diagnosis.

Frank Hartley, M.D., Professor of Clinical Surgery and Instructor in Operative Surgery.

Ellsworth Eliot, Jr., M.D., Clinical Lecturer and Demonstrator in Surgery.

Lucius W. Hotchkiss, M.D., Instructor in Surgery at Bellevue Hospital.

E. Milton Foote, M.D., Instructor in Surgery.

George E. Brewer, M.D., Instructor in Surgery.

Joseph A. Blake, M.D., Instructor in Surgery.

Walton Martin, M.D., Instructor in Surgery.

Charles N. Dowd, M.D., Instructor in Surgery at St. Mary's Free Hospital for Children.

George M. Swift, M.D., Instructor in Medicine at St. Mary's Free Hospital for Children.

Charles T. Poore, M.D., Clinical Lecturer in Surgery at St. Mary's Free Hospital for Children.

William B. Coley, M.D., Clinical Lecturer in Surgery.

James R. Hayden, M.D., Instructor in Venereal and Genito-Urinary Diseases.

Robert Lewis, Jr., M.D., Instructor in Otology.

William Cowen, M.D., Instructor in Otology.

Charles H. May, M.D., Instructor in Ophthalmology.

John H. Claiborne, M.D., Instructor in Ophthalmology.

George T. Jackson, M.D., Instructor in Dermatology.

Francis Huber, M.D., Instructor in the Diseases of Children.

Frederick Peterson, M.D., Instructor in Neurology.
William K. Simpson, M.D., Instructor in Laryngology.
Richard Frothingham, M.D., Instructor in Laryngology.
Royal Whitman, M.D., Instructor in Orthopædic Surgery.
William H. Caswell, M.D., Instructor in Neurology.

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(128) APPOINTMENTS IN BARNARD COLLEGE

For the Academic Year 1901–1902.

Herbert M. Richards, S.D., Instructor in Botany.
Louise B. Dunn, A.M., Tutor in Botany.
Ada Watterson, A.M., Assistant in Botany.
Margaret E. Maltby, Ph.D., Instructor in Chemistry.
Eleanor Keller, A.B., Lecturer in Chemistry.
Charles Edward Caspari, Ph.D., Lecturer in Chemistry.
William Tenney Brewster, A.M., Instructor in Rhetoric.
Jeannette B. Gillespy, A.B., Assistant in Rhetoric.
Virginia C. Gildersleeve, A.M., Assistant in Rhetoric.
Henry Bargy, A.M., Tutor in Romance Languages and Literatures.
William A. Nitze, A.B., Tutor in Romance Languages and Literatures.
Rudolf Tombo, Sr., Ph.D., Tutor in German.
Wilhelm Braun, A.B., Tutor in German.
Charles Knapp, Ph.D., Instructor in Classical Philology.
Henry J. Burchell, Jr., A.M., Tutor in Classical Philology.
Gertrude M. Hirst, A.M., Assistant in Classical Philology.
Charles L. Raper, A.B., Lecturer in History.
James T. Shotwell, A.B., Lecturer in History.
Harry A. Cushing, Ph.D., Lecturer in History and Constitutional Law.
Ellen S. Davison, A.B., Lecturer in History.
Edward Kasner, Ph.D., Tutor in Mathematics.
William Findlay, A.B., Tutor in Mathematics.
Grace Andrews, A.M., Assistant in Mathematics.
William S. Day, Ph.D., Tutor in Physics.

Julia Nelson Colles, A.B., Assistant in Physics.

Arthur M. Day, A.M., Instructor in Political Economy and Social Science.

William E. Kellicott, A.B., Assistant in Zoölogy.

(129) The President reported that the following delegates had been elected representatives of their respective Faculties upon the University Council, for the term of three years beginning July 1, 1901.

College of Physicians and Surgeons, Dr. Curtis.
Applied Science, Prof. Munroe.
Political Science, Prof. Mayo-Smith.
Pure Science, Prof. Wilson:

and that the other Faculties had not yet acted; also, that the Faculty of Law had named Prof. Kirchwey to serve as Acting Dean during the absence at any time of the Dean.

The Trustees adjourned to meet on the first Monday of June (June 3), at the usual hour, and at the College.

No. 136
1900–1901
June 3

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 3d day of June, in the year of our Lord one thousand nine hundred and one, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(130) The President announced a gift of $20,000 from an anonymous friend to be expended for fitting up an Historical Reading Room, for the purchase of books and for the general purposes of the University.

(131) *Resolved*, That the thanks of the Trustees be tendered to the Trustees of the Mary Hemenway Estate; to Mrs. H. J. Russell, of Boston; to Mrs. Eckley M. Coxe, Mrs. Brinton Coxe, Mrs. John Markoe, and Mrs. Phillip C. Garrett, of Philadelphia, for their gift to the University of an annual fellowship in anthropology for the academic year 1902–1903.

(132) *Resolved*, That the thanks of the Trustees be tendered to Mr. John D. Crimmins for his kindness in completing the set of Mansi's Conciliorum Amplissima Collectio, of which he presented a number of volumes to the Library a few years ago.

(133) *Resolved*, That the thanks of the Trustees be tendered to Mr. Jean Henry Duray, of Paris, for his kindness in allow-

ing, during a series of years, the use of his atelier by the competitors for our traveling fellowships when making their preparatory sketches.

Resolved, That the President have authority, in forwarding this vote of thanks, to send with it a dozen photographs of the Columbia buildings.

(134) The President reported that the sum of $1,500 had been contributed by several individuals through Mrs. Henry Fairfield Osborn for fitting up the Zoölogical Laboratory of Barnard College for the use of women graduate students of the University as well as the students of Barnard College, and was requested to convey the thanks of the Trustees to the donors through Mrs. Osborn.

(135) The President reported that it was proposed to rearrange the courses of public lectures given by the University and that hereafter one course of lectures on Art or Science would be given every winter in the Metropolitan Museum of Art and the American Museum of Natural History alternately, and that one course of lectures would be given each winter in Cooper Union, the purpose of the change being to reduce the number and to raise the standard of the lectures; and it was

(136) *Resolved*, That the plan for public lectures outlined in the foregoing communication be approved, and that the President have authority to arrange with the Columbia University Press for the publication of such lectures as he may approve as a charge against the Lecture Fund; and that he also have authority to pay instructors of the University for such lectures as they may deliver at his invitation, provided that he do not exceed for all such purposes the appropriation made for public lectures.

(137) The President reported that the following Committee had been appointed to take charge of Earl Hall, viz.: Dr. James H. Canfield, Chairman, Professor William M. Sloane and Messrs Cleveland H. Dodge, William H. Sage, William

Fellowes Morgan, William G. Low, Jr., and V. Everitt Macy, and Miss Laura D. Gill, with Mr. Josiah C. McCracken as Secretary.

FINANCIAL ADMINISTRATION.

(138) *Resolved*, That an additional appropriation of $2,000 be made on account of Printing for the current academic year, out of borrowed funds, if necessary.

(139) *Resolved*, That the appropriation of the current academic year of $500 for "Assistance in Mining" be changed so as to read "For an Assistant in Mining."

(140) *Resolved*, That the appropriations for the Department of Geology and Palæontology during the academic year 1901–1902, be amended so as to read:

For the Departmental Appropriation..... $500
For the Summer School in Geology..... 200

thus reversing the appropriations for these objects already made.

(141) *Resolved*, That the President have authority to pay the sum of $300 out of his Emergency Fund towards the expenses of the College Entrance Examination Board for the Middle States and Maryland.

(142) *Resolved*, That the action of the Trustees in re-establishing the General Guarantee Fund and the Special Guarantee Fund be rescinded.

(143) A contract between Mrs. Robert Goelet and Mr. Daniel C. French, for the Statue of "Alma Mater" and pedestal, was received and placed on file.

EDUCATIONAL ADMINISTRATION.

(144) *Resolved*, That the President be authorized to confer degrees at the following Commencement in English.

(145) *Resolved*, That the form of asking the assent of the Trustees to the conferring of degrees be dispensed with.

(146) *Resolved*, That in accordance with the request of the Faculty of Philosophy, Professor Paul Monroe, Adjunct Professor of the History of Education in Teachers College, and Professor Samuel T. Dutton, Professor of School Administration in Teachers College, be assigned seats in the Faculty of Philosophy.

(147) *Resolved*, That the President be authorized to extend to the Secretary of Earl Hall, without fee, such educational privileges within the University as he may desire to avail of.

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(148) APPOINTMENTS REPORTED

Under the Faculty of Law.

Charles T. Terry, as Lecturer on Contracts, for the next academic year.

Harlan F. Stone, as Lecturer on Criminal Law, Bailments and Insurance, for the next academic year.

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(149) APPOINTMENTS CONFIRMED.

Under the Faculty of the College.

Edward Morgan Lewis, A.B., as Lecturer in Elocution, from and after the first day of October, 1901, for the remainder of the academic year 1901–1902.

Under the Faculty of the College of Physicians and Surgeons.

Charles Howard Peck, M.D., as Assistant Instructor in Operative Surgery, for the next academic year.

Warren Stone Bickham, M.D., as Assistant Instructor in Operative Surgery, for the next academic year.

Alfred Simpson Taylor, M.D., as Assistant Instructor in Operative Surgery, for the next academic year.

Under the Faculty of Applied Science.

Everett J. Hall, as Assistant in Metallurgy, from and after May 7th, 1901, for the remainder of the current academic year, *vice* W. C. Clarke, resigned.

Alfred Tingle, Ph.D., as Assistant in Analytical Chemistry, for the next academic year.

Victor J. Chambliss, Ph.D., as Assistant in Organic Chemistry, *vice* Dr. Caspari, resigned, for the next academic year.

Under the Faculty of Political Science.

Harry Alonzo Cushing, Ph.D., as Lecturer in History and Constitutional Law, for the next academic year.

Under the Faculty of Philosophy.

Joel Elias Spingarn, Ph.D., Tutor in Comparative Literature;

Lewis Nathaniel Chase, A.M., Tutor in Comparative Literature;

Edward Bedinger Mitchell, A.B., Assistant in Comparative Literature;

Frank Wadleigh Chandler, Ph.D., Lecturer in Comparative Literature;

Leonard Beecher McWhood, A.B., Tutor in Music;

Gustav Hinrichs, Conductor of Music;

Abraham Yohannan, Lecturer in Oriental Languages;

Charles Augustus Strong, A.B., Lecturer in Psychology;

William Harper Davis, A.B., Assistant in Psychology;

Harlan Updegraff, A.M., Assistant in Philosophy and Education;

Wilmon Henry Sheldon, Ph.D., Assistant in Philosophy and Education; all for the academic year 1901–1902.

The Trustees adjourned to meet on the first Monday of October (October 7th), at the usual hour, and at the College.

No. 137
1901–1902
Oct. 7

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 7th day of October, in the year of our Lord one thousand nine hundred and one, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(1) The President announced the death of Bishop Littlejohn, occurring on August 3d, 1901.

(2) The resignation of Mr. Coudert as a Trustee on account of continued ill health was received and accepted with regret.

(3) *Resolved*, That the thanks of the Trustees be tendered to Benjamin B. Lawrence, E.M., for his gift of $200 to establish an annual scholarship in Mining Engineering.

Resolved, That this scholarship, so long as it is maintained by Mr. Lawrence, be known as the Lawrence Annual Scholarship in Mining Engineering.

(4) *Resolved*, That the President have authority to transfer the exhibit of the University, now at the Pan-American Exposition, to the South Carolina Interstate and West Indian Exposition, to be opened at Charleston, S. C., December 1st, 1901; the expense to be charged to the appropriation for the Pan-American Exposition.

(5) The President reported the receipt in June last from an anonymous donor of a gift of $100,000 "towards the founding of a Department of Chinese Languages, Literatures, Religion and Law; to be known as the Dean Lung Professorship of Chinese," and a further gift of $12,000 from Dean Lung to be added to the fund.

(6) The following letter was received from Mr. Low tendering his resignation as President:

PRESIDENT'S ROOM, September 25th, 1901.

Mr. W. C. SCHERMERHORN,
Chairman of the Trustees of Columbia College
in the City of New York.

SIR:

As you are aware, I have been obliged to make known my purpose of accepting the nominations that will be tendered to me for the office of Mayor of New York. Under these circumstances I hereby place in your hands for submission to the Trustees of the University my resignation of the office of President with which my fellow Trustees honored me twelve years ago. In doing so I beg to ask that the resignation be accepted to take effect immediately.

It is clearly undesirable for the University to keep at its head one who can no longer give to it the sole and exclusive attention that it deserves; and, perhaps, I may add without being misunderstood, that I think it equally in my own interest that this course should be pursued. My own wish, therefore, coincides with what I conceive to be the interest of the University, when I ask that my resignation be considered as final.

It is, however, with no light heart that I take this serious step; but only under the constraint of a call to the public service that brooks no denial. Columbia University cannot teach men to be patriotic if it will make no sacrifices in the public interest; and not even Columbia's President can ex-

pect to be exempt from the obligation to illustrate good citizenship as well as to teach it.

In now surrendering my charge into the hands of the Trustees, I am glad to believe that almost all of the special problems that have commanded my attention have been solved. The only large question not fully disposed of is the question of the debt necessarily incurred as a consequence of removal to our new site. In all probability our resources within the next six or seven years will increase to a point where that burden will cease to be felt. In the meantime our interest charge cannot be met out of our income without impairment of our educational efficiency. We have been successful in raising the needed money this year; and I cannot believe that the generous people of the City will fail to sustain, in this respect, year by year, for the few years the need is likely to last, the University that has done and is doing so much for the City of New York. Of course the University looks in large measure to future benefactions to pay off the debt itself.

The results accomplished could not have been realized except for the strong and unwavering support that I have received at all times from the Trustees; and for this support, the value of which I alone can estimate, I thank you, Sir, and every one of my colleagues. I take this opportunity, also, of conveying my thanks, through you, to the noble body of men, Professors and Instructors of every grade, who have held up my hands so loyally during all these years. It is they, and not I, who have made the Columbia University of which we are all so proud, and I bespeak from them for my successor, whoever he may be, the same loyal and affectionate support that they have given to me.

With every good wish for Alma Mater, whom it is always a delight to serve; and rejoicing, that, while retiring from the presidency, I may still continue in her service as Trustee,

I am, Sir,

Very respectfully yours,

SETH LOW.

(7) *Resolved*, That the resignation of Seth Low as President of this Corporation be, and it is hereby accepted to take effect immediately.

(8) *Resolved*, That the following minute relative to Mr. Low's resignation be adopted, and a copy sent to Mr. Low:

The Trustees have learned with the deepest regret that Mr. Low has determined to resign the office of President of this University. They appreciate, however, the patriotic purposes which have induced him to retire from his present post; and they recognize the delicacy and unselfishness which have dictated his requests that his resignation be considered final and that it be accepted to take effect immediately. Requests so made cannot be ignored or refused, and the Trustees have therefore felt constrained to comply with Mr. Low's wishes and to accept his resignation at this present meeting.

In so doing they deem it proper to enter upon their minutes a record of their affectionate regard for Mr. Low personally, and of their high opinion of the value of his services to the University.

Mr. Low has now served as Trustee for twenty years. He has served as President for exactly twelve years—having been elected October 7th, 1889—a period marked by changes of the utmost importance, which may fairly be said to have created a new Columbia. A great University has been organized out of a group of scattered and unrelated schools. It has been moved to new and generous quarters that worthily accommodate it and that invite the large expansion which is certainly before it. It has established intimate and satisfactory affiliations with Barnard College and Teachers College. Its educational organization is thorough and effective; a strong, enthusiastic common life now pervades and inspires every part; the number of its teachers and students was never so large; its educational prestige was probably never higher; and in every quarter, both inside and outside the University, the utmost good-will prevails.

Such a record of achievement tells its own story of the head of the University; but it would be a most incomplete account

that failed to make some reference to Mr. Low's extraordinary and unwearied generosity. At his own cost he has built the University Library building; he has established trust funds for the encouragement of study and research, and he has contributed in unnumbered ways to supplement the funds of the University, and to help every good cause in which its members are interested.

The Trustees cannot but deplore the loss of an executive officer so able, experienced and zealous, but they rejoice to learn that Mr. Low intends to continue a Trustee and they indulge the hope that whatever post of duty he may hereafter occupy this Board will still continue to enjoy the benefit of his counsel.

(9) *Resolved*, That Professor Nicholas Murray Butler be, and he hereby is, appointed Acting President, to serve until the further order of the Board, with the powers and duties of President, and that until further order of the Board he be requested to attend the meetings of the Trustees.

(10) *Resolved*, That it be referred to a Committee of Five, to be appointed by the Chair, and of whom the Chairman of the Board shall be one, to consider and report upon the subject of filling the vacancy in the office of President and to nominate one or more candidates for the consideration of the Board.

The Chairman appointed to serve on such Committee with himself, the Rev. Dr. Dix, and Messrs. Rives, Mitchell and Pine.

(11) Notice was given of several proposed amendments to the By-Laws and Statutes.

(Printed separately.)

FINANCIAL ADMINISTRATION.

(12) The Committee on Finance reported that securities of the inventory value of $148,693.44 had been received on account of the legacy left by Stephen Whitney Phoenix.

(13) *Resolved*, That the sum of $1,000 returned by Mr. G. W. Hill on account of his salary for the last academic year as Lecturer in Celestial Mechanics, be restored, as requested by him, to the Catherine Bruce Fund, from whence it came.

(14) *Resolved*, That a special appropriation of $443.57 be made to the credit of the Library, on account of the Catalogue of Educational Books in the University libraries, and as against the like amount collected from fines and for duplicates during the last academic year.

(15) *Resolved*, That the Finance Committee have authority to pay the expenses of Prof. Boas, incurred at the request of the President, in looking into the methods of administration of the Oriental Departments of Europe, to an amount not exceeding $150.

(16) *Resolved*, That an appropriation of $1,500, or so much thereof as may be necessary, be and hereby is made, to be added to the annual budget of the year, on account of the salary of said Employment Secretary.

EDUCATIONAL ADMINISTRATION.

(17) The President reported that Professor Keener had tendered his resignation as Dean of the Law School; that Prof. Kirchwey had been elected Dean in his place, and that Prof. Burdick had been elected Secretary.

(18) The President reported that leave of absence for the current academic year had been given to Prof. Hyslop and that his courses would be delivered by Dr. Adam Leroy Jones, recently Assistant in Philosophy, with the title of Lecturer in Philosophy; also that leave of absence for the same period had been given to Prof. Mayo-Smith, and that his principal course would be given by Dr. E. R. L. Gould, Ph.D., of Johns Hopkins University, under the title of Lecturer in Political Economy.

(19) *Resolved*, That the President have authority to appoint a Secretary to be known as the Employment Secretary, who shall serve as the Secretary of the Committee on Employment for Students, and also of the Appointment Committee; and who shall render such other services as may be assigned to him by the President.

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(20) RE-APPOINTMENT.

Rev. George R. Van DeWater, D.D., as Chaplain of the University from and after July 1st, during the pleasure of the Trustees.

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(21) PROMOTIONS.

Henry C. Sherman, Ph.D., from Tutor in Analytical Chemistry to Instructor in Analytical Chemistry, dating from July 1st, 1901.

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(22) APPOINTMENTS CONFIRMED.

Under the Faculty of Applied Science.

Edward Lawrence Kurtz, E.M., Instructor in Mining, *vice* Frank C. Hooper, resigned.

William C. Uhlig, Ph.B., Assistant in Chemistry, *vice* Hardee Chambliss, resigned.

Richard Irwin Dougherty, C.E., Assistant in Civil Engineering.

Philip Bouvier Hawk, M.S., Assistant in Physiological Chemistry, *vice* Holmes C. Jackson, resigned.

Isaac D. Parsons, E.E., Assistant in Electrical Engineering.

The Trustees adjourned to meet on the first Monday of November (November 4th), at the usual hour, and at the College.

No. 138
1901–1902
Nov. 4

RESOLUTIONS.

At a meeting of The Trustees of Columbia College in the City of New York, held on Monday, the 4th day of November, in the year of our Lord one thousand nine hundred and one, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(23) *Resolved*, That the thanks of the Trustees be transmitted to the Parsi donors in India of the valuable collection of Avestan manuscripts presented to the University through Professor Jackson.

(24) *Resolved*, That the plaster bust of DeWitt Clinton presented to the University by Fitzhugh Townsend, of the Class of '96, be accepted with the thanks of the Trustees.

(25) *Resolved*, That the Clerk be authorized to have printed in suitable book form the minutes adopted by the Trustees and by the University Council respectively upon the retirement of Mr. Low, one copy to be on vellum to be presented to Mr. Low and one hundred copies on paper, viz: one copy for each Trustee, three copies for the Library of the Univer-

sity and the remainder for distribution among other Libraries and Universities.

(26) Several Amendments to the By-Laws and Statutes were adopted.

(See separate slip.)

FINANCIAL ADMINISTRATION.

(27) The Committee on Finance presented a report in reference to the "Upper Estate" of the corporation.

EDUCATIONAL ADMINISTRATION.

(28) The Acting President submitted a report on the Registration of the University as of November 1st, 1901.

(29) The Acting President reported the election of Prof. Edward Delavan Perry as Acting Dean of the Faculty of Philosophy; and of Prof. Munroe Smith in place of Prof. Richmond Mayo-Smith, resigned, as the delegate of the Faculty of Political Science in the University Council for the unexpired term ending June 30th, 1904.

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(30) APPOINTMENTS.

William Cogswell Clarke, M.D., as Assistant in Normal Histology for the remainder of the academic year.

William Whitfield Miller, M.D., as Assistant in Normal Histology for the remainder of the academic year.

Eugene Hillhouse Pool, M.D., as Assistant Demonstrator in Anatomy for the remainder of the academic year.

(31) APPOINTMENTS CONFIRMED.

Under the Faculty of the College.

Miles R. Moffat, B.S., as Assistant in Physics to succeed H. M. Derr, resigned, from and after October 1st, 1901, for the remainder of the academic year.

The Trustees adjourned to meet on the first Monday of December (December 2d), at the usual hour, and at the College.

No. 139
1901–1902
Dec. 2

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 2d day of December, in the year of our Lord one thousand nine hundred and one, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(32) An election to fill vacancies in the Board was held and Edward Livingston Trudeau, M.D., was elected to succeed Dr. Draper, and the Hon. Abram S. Hewitt, LL.D., was elected to succeed Bishop Littlejohn.

(33) The Statutes, Chapter XXI, Section 9, were amended by increasing the stipend of the Drisler Fellowship from $500 to $650.

(34) Notice was given to amend the Statutes, Chapter III, Sections 3 and 12, and Chapter VI, Section 2.

(35) The Clerk was authorized to publish a new edition of the By-Laws and Statutes.

(36) The Library Committee reported that the American Mathematical Society had deposited its library in the University Library, by agreement.

FINANCIAL ADMINISTRATION.

(37) *Resolved*, That there be and hereby is appropriated the sum of $200, being $100 each for each of the two McKim Fellowships, to make good the difference between the income of the fund, *i. e.* $900, and the amount of the Fellowships as announced to the public, *i. e.* $1,000.

EDUCATIONAL ADMINISTRATION.

(38) The Acting President announced the death of Richmond Mayo-Smith, Professor of Political Economy and Social Science, on November 11th, 1901.

(39) The Acting President reported the resignation of Professor Goodnow as Secretary of the Faculty of Political Science, and the election of Professor Munroe Smith as his successor; also the appointment of Herbert L. Satterlee, '83, as a member of the Advisory Committtee on Earl Hall.

(40) *Resolved*, That the President have authority to make regulations whereby the Department of Music may be permitted to loan music books, scores, and instruments, to students in that department, for use in the prosecution of their studies; such loans to be made under the general supervision of the head of the department, who shall be required to take such precautions as may be necessary to protect the University against loss.

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(41) APPOINTMENTS CONFIRMED.

Under the Faculty of Columbia College.

Herschel C. Parker, Ph. B., Instructor in Physics, to succeed Reginald Gordon, resigned, from and after January 1st, 1902.

George B. Pegram, A.B., Tutor in Physics, to succeed Mr. Parker, promoted, from and after January 1st, 1902.

Miles R. Moffat, A.B., B.S., Assistant in Physics, to succeed H. M. Derr, resigned, from and after July 1st, 1901.

Under the Faculty of Medicine.

Pearce Bailey, M.D., Instructor in Neurology, to succeed William H. Caswell, M.D., resigned, from and after November 1st, 1901.

Under the Faculty of Barnard College.

W. Roy Smith, A.M., Lecturer in History, to succeed Charles L. Raper, resigned, for the academic year 1901–1902.

Victor C. Chambers, Ph.D., Lecturer in Chemistry, to succeed Charles E. Caspari, resigned, for the same term.

The Trustees adjourned to meet on the first Monday of January (January 6th), at the usual hour, and at the College.

No. 140
1901–1902
Jan. 6

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 6th day of January, in the year of our Lord one thousand nine hundred and two, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(42) There being a quorum present, as required by the Charter, Nicholas Murray Butler, LL.D., was unanimously elected President of the University, and was also elected a Trustee to succeed Mr. Coudert, resigned.

(43) Mr. W. C. Schermerhorn and Mr. Pine were re-elected Chairman and Clerk of the Board.

(44) The following named gentlemen were elected members of Standing Committees; Mr. Brown to succeed Mr. Rives on the Committee on Finance; Mr. Sands to succeed Mr. F. A. Schermerhorn on the Committee on Buildings and Grounds; Mr. Mitchell to succeed Rev. Dr. Dix on the Committee on Honors; Mr. Bangs to succeed Mr. Parsons on the Committee on Education, and Mr. Low to succeed Mr. F. A. Schermerhorn on the Committee on the Library.

(45) The President announced an anonymous gift of $100,000, to be used for educational purposes.

(46) *Resolved*, That the thanks of the Trustees be tendered to Charles F. Cox, Esq., for his gift of $200 for special equipment in the Department of Mineralogy.

(47) *Resolved*, That the thanks of the Trustees be tendered to F. Augustus Schermerhorn, Esq., for his gift of $350 to complete the Townsend library of war records.

(48) *Resolved*, That the thanks of the Trustees be tendered to Adolph Lewisohn, Esq., for his gift of $3,000, to make possible the acquirement by the Columbia University Library of a complete set of the dissertations written by candidates for the degree of Doctor of Philosophy at the several German Universities since the beginning of the nineteenth century.

(49) The President presented a letter from Mr. W. H. H. Beebe tendering his resignation as Secretary of the University, and it was

Resolved, That the resignation of W. H. H. Beebe as Secretary of the University, to take effect December 31st, 1901, be accepted, with an expression of the thanks of the Trustees for Mr. Beebe's conspicuously efficient service during his term of office.

Resolved, That the same Library privileges that are accorded to officers of the University be accorded to Mr. Beebe, during the pleasure of the Trustees.

(50) Frederick P. Keppel was promoted to be Secretary of the University.

(51) The President presented an invitation from Owens College, Manchester, England, to participate in the celebration of its fiftieth anniversary, and was authorized to make suitable reply.

(52) The Committee on Buildings and Grounds presented its annual report.

(53) The Committee on the Library presented its annual report.

(54) *Resolved*, That a special committee of three be appointed by the Chair from among the members of the Board to arrange with Dr. Butler all matters connected with his installation as President of the University, and report at the next meeting of the Trustees; and

Resolved, That the Chairman of the Alumni Council and two representatives of the University Council, to be selected by the Council, be requested to act with said Committee.

The Chairman appointed as such Committee, Mr. Pine, Chairman, and Messrs. Parsons and Bangs.

(55) Chapter VI, Section 2, of the Statutes, relating to the loan of books and maps, was amended, and notices for several amendments to the Statutes were given. (The amendments so adopted and proposed are printed separately.)

FINANCIAL ADMINISTRATION.

(56) Estimates of expenses for the next ensuing academic year were laid before the Board by the Committees on Education, Buildings and Grounds, and the Library, for submission to the Committee on Finance, with resolutions, and were made a special order for the March meeting of the Trustees.

(57) The President submitted a summary of the proposed Budget, showing estimated income and expenditures.

(58) *Resolved*, That an additional appropriation of $75 be made for the departmental appropriation of the Department of Economics and Social Science, the same to be met out of current income.

(59) *Resolved*, That the sum of $750, or so much thereof as may be necessary, be appropriated for the purpose of fitting up a statistical laboratory, the same to be met out of current income.

EDUCATIONAL ADMINISTRATION.

(60) The Committee on Education submitted its annual report, also a report on the Dean Lung Fund, and stated that Herbert A. Giles, LL.D., Professor of Chinese in Cambridge University, England, had accepted an invitation to deliver a course of lectures in March ensuing.

APPOINTMENTS CONFIRMED.

(61) The following appointments were confirmed:

Under the Faculty of Columbia College.

John Cabot, Jr., M.E., Assistant in Physics, to succeed George B. Pegram, promoted, from January 1st, 1902.

Under the Faculty of Applied Science.

Wilson E. Davis, A.B., Assistant in Mining, from July 1st, 1901.

Under the Faculty of Medicine.

William K. Draper, M.D., Instructor in Medical Diagnosis, *vice* Henry A. Griffin, M.D., resigned, from January 1st, 1902.

Arthur M. Shrady, M.D., Instructor in Physical Diagnosis, *vice* William K. Draper, M.D., promoted, from January 1st, 1902.

The Trustees adjourned to meet on the first Monday of February (February 3d), at the usual hour and at the College.

STANDING COMMITTEES

1902.

[Note.—The date after each name indicates the expiration of term of office.]

On Finance.

Mr. Parsons (1903).

Mr. Cutting (1904). Dr. Wheelock (1905), Secretary.
Mr. Bangs (1906). Mr. Brown (1907).

On Buildings and Grounds.

President Butler (ex-officio), Chairman.

Mr. Smith (1903). Mr. Pine (1904), Secretary.
Mr. W. C. Schermerhorn (1905). Mr. Sands (1907).

On Honors.

Rev. Dr. Vincent (1903), Chairman.

Mr. Silliman (1904). Mr. DeWitt (1905).
Mr. Brown (1906). Mr. Mitchell (1907).

On Education.

Rev. Dr. Coe (1904), Chairman.

Mr. Pine (1903), Secretary. Dr. Wheelock (1905).
Mr. Mitchell (1906). Mr. Bangs (1907).

Mr. W. C. Schermerhorn (ex-officio).

On the Library.

President Butler (ex-officio), Chairman.

Rev. Dr. Vincent (1904). Mr. Beekman (1905).
Mr. Sands (1906). Mr. Low (1907).

Secretary, the Librarian.

No. 141
1901–1902
Feb. 3

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 3d day of February, in the year of our Lord one thousand nine hundred and two, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(62) The Special Committee on Installation presented a report recommending that the ceremonies upon the installation of President Butler take place on the afternoon of Saturday, April 19th, and submitted a plan of arrangements; and it was

Resolved, That the report of the Committee on Installation be accepted and that the arrangements for the installation of the President therein recommended be approved; and that the Committee be authorized and directed to carry the same into effect.

(63) *Resolved*, That Barnard College and Teachers College be invited to participate in the ceremonies upon the installation of the President of the University on April 19th, and that the Chairman of the Board of Trustees of each of the Colleges named be requested to designate a member of such Board to serve on the Committee of Installation.

(64) *Resolved*, That the ordinary exercises of the University be suspended on Friday and Saturday, April 18th and 19th.

(65) *Resolved*, That the thanks of the Trustees be tendered to Mr. Wm. C. Schermerhorn for his most interesting and valuable gift to the Library of a collection of eleven hundred autograph letters and manuscript letter-books, comprising a large part of the correspondence of DeWitt Clinton from 1793 to 1828, and including letters from Presidents Madison, Monroe, Jackson, Adams, Jefferson and VanBuren, and from Lafayette, Gouverneur Morris, John Jay and other distinguished persons.

(66) A vote of thanks was tendered to the Rev. Dr. David H. Greer, Rector of St. Bartholomew's Church, for a contribution of $500 to the Department of Oriental Languages for the academic year 1902–1903.

(67) *Resolved*, That the thanks of the Trustees be tendered to Mrs. Robert N. Toppan for her gift of $150, the amount of the Robert N. Toppan Prize in the School of Political Science for 1902.

(68) *Resolved*, That the gift of Mr. Frederick W. Whitridge of a portrait of George Washington, attributed to Gilbert Stuart, be accepted, and that the thanks of the Trustees be tendered to Mr. Whitridge.

(69) *Resolved*, That the Trustees accept with thanks the gift of Dr. J. Ackerman Coles, of a bust of Beethoven.

(70) *Resolved*, That the thanks of the Trustees be extended to Messrs. George Ehret, Fritz Achelis, Rudolph Keppler, Herman Ridder, G. E. Stechert, Lemcke & Buechner, Ernst Lemcke, Gustav H. Schwab, and Emil L. Boas, and the Deutscher Verein, the several contributors to the fund of $1,075, given to the University for the purpose of providing special equipment for the Department of Germanic Languages and Literatures.

(71) The Committee on Buildings and Grounds reported that the Dedication of Earl Hall would take place on Saturday, March 8th, at 3 P. M.

(72) Several Amendments to the Statutes were adopted, which will be incorporated in the forthcoming edition of the Statutes.

FINANCIAL ADMINISTRATION.

(73) The Committee on Finance presented its annual report and the Budget for the fiscal year beginning July 1, 1902, and the same were made a special order for the March meeting.

(74) *Resolved*, That the amount of $132.50 be added to the appropriation for Printing during the current year, the same to be met out of income.

(75) *Resolved*, That the amount of $102.25 be added to the departmental appropriation of the Department of Anatomy for the current year, the same to be met out of income.

(76) *Resolved*, That the sum of $300.00, or so much thereof as may be necessary, be appropriated for the purchase of shrubs and trees for the University grounds, and that the same be charged against the income for the current year.

EDUCATIONAL ADMINISTRATION.

(77) *Resolved*, That in recognition of the Legacy of $50,000 left to the University by the late Henry Villard the Professorship in German now held by Professor W. H. Carpenter be hereafter known as the "Villard Professorship."

(78) *Resolved*, That the students of St. Joseph's Seminary of Yonkers, N. Y., be granted the same privileges in the University as have been extended to the students of certain other theological seminaries.

(79) The President reported the election of Edward Delavan Perry, Ph.D., Jay Professor of Greek, as Dean of the Faculty for the unexpired term of Professor Butler;

Also the resignation of Dr. E. R. L. Gould as Lecturer in Economics;

Also the death of William G. Baker, formerly Assistant Librarian.

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(80) APPOINTMENTS.

John A. MacVannel, Ph.D., reappointed Lecturer in Philosophy for the remainder of the academic year.

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(81) APPOINTMENTS REPORTED.

Max West, Ph.D., to succeed Dr. Gould as Lecturer in Economics, for the remainder of the academic year.

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(82) APPOINTMENTS CONFIRMED.

Under the Faculty of the College.

L. L. Hendren, A.M., Assistant in Physics, *vice*, Miles R. Moffat, from and after January 1st, 1902, for the remainder of the academic year.

The Trustees adjourned to meet on Monday the third day of March next, at the usual hour and at the College.

No. 142
1901–1902
Mar. 3

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 3d day of March, in the year of our Lord one thousand nine hundred and two, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(83) *Resolved*, That the gift of $10,000 received from an anonymous friend of the University for the endowment of two scholarships in the College be accepted with the thanks of the Trustees, and that there be established two scholarships in the College, to be known as "Class of 1848 Scholarships."

(84) *Resolved*, That the thanks of the Trustees be tendered to the anonymous donor of the sum of $1,000, given to provide for a course of biological lectures during the present academic year.

(85) *Resolved*, That the photographic portrait of Mr. S. P. Avery, presented by Mr. S. Oettinger, be accepted with the thanks of the Trustees, and that if agreeable to Mr. Avery, it be assigned a place in the Avery Library.

(86) The President reported that the Foreign Office of the Chinese Government had announced its intention of presenting to the University a collection of ancient and modern works, consisting of over 6,000 volumes, constituting an illustrated encyclopædia of facts relating to Chinese history, literature and civilization.

(87) A proposed amended and supplemental form of the contract with Mr. Pulitzer relative to the "Pulitzer Scholarships," to conform to certain changes proposed by Mr. Pulitzer, was submitted by the Committee on Education and approved, and the Clerk was authorized to execute the same when it had been approved by Mr. Pulitzer and Teachers College.

(88) The President reported that Bishop Burgess had accepted the invitation of the Trustees to deliver the Baccalaureate sermon.

Several amendments to the Statutes were proposed.
(Printed separately.)

FINANCIAL ADMINISTRATION

(89) The Budget for the fiscal year beginning July 1st, 1902, being a special order, was considered and amended, and the following resolutions were adopted:

Resolved, That the following sums be and they are hereby appropriated for the current expenses of maintenance and operation of this Corporation for the fiscal year ending June 30th, 1903, viz.:

For educational and operating expenses, the same to be expended in the manner shown in detail in Schedules A to E, hereto annexed	$996,913.82
For interest on bonds and other indebtedness of this Corporation, as shown in Schedule E, hereto annexed	102,246.80
Making in all the sum of	$1,099,160.62

(90) *Resolved*, That the sum so appropriated be paid (1) out of the income and accumulations of invested funds applicable to the said expenditures; (2) out of gifts for any of the purposes mentioned in said schedules; (3) out of the general income of the Corporation; (4) out of interest receivable; (5) out of any funds that may be contributed for the purpose

of guaranteeing or making good deficiencies; (6) out of moneys paid by Barnard College; and (7) if necessary, by borrowing.

(91) *Resolved*, That all offices not provided for in these schedules be and hereby are abolished from and after June 30th, 1902; and that all offices provided for in said schedules, if they be not already in existence, be and hereby are established from and after June 30th, 1902.

(92) *Resolved*, That the sum of $56,183 be and hereby is appropriated for payment of interest, taxes and other charges for the fiscal year ending June 30th, 1903, upon the following parcels of real estate, viz.:

The Athletic Grounds at Williamsbridge.

The Loubat Property.

The General Society Properties, so called.

That the said sum be expended in the manner shown in Schedule E, hereto annexed; and that the same be paid out of moneys to be borrowed.

(93) *Resolved*, That the thanks of the Trustees be and they are hereby tendered to the several contributors to the amount of $102,598.82, applied to the deficit of the income of the University for the year ending June 30th, 1901, who have thereby enabled the Trustees to carry on the educational work of the University without impairment.

(94) *Resolved*, That an additional appropriation of $410 be made for the care of the Boat-house during the current year, the same to be met out of income.

EDUCATIONAL ADMINISTRATION.

(95) The President gave notice of action proposed by the Medical Faculty changing the requirements of admission to the first year of the course in the College of Physicians and Surgeons.

(96) *Resolved*, That the Department of Education be set off from the existing Department of Philosophy and Education, and that Teachers College be hereafter considered the Department of Education of Columbia University; said Department to act in all University matters through its representatives upon the Faculty of Philosophy.

(97) *Resolved*, That the Department of Anthropology be set off from the existing Department of Psychology and Anthropology, and that Professor Boas, as head of the Department of Anthropology, be assigned a seat in the Faculty of Philosophy.

(98) *Resolved*, That the subjects of Philosophy and Psychology be grouped together in a new Department of Philosophy and Psychology, with Professor Cattell as its administrative head, with a seat in the Faculty of Columbia College and in the Faculty of Philosophy.

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(99) APPOINTMENTS.

Frederick J. E. Woodbridge, A.M., Professor of Philosophy for three years from July 1st, 1902, or during the pleasure of the Trustees. Assigned a seat in the Faculty of Columbia College and in the Faculty of Philosophy.

Henry Rogers Seager, Ph.D., Adjunct Professor of Political Economy for one year from July 1st, 1902, or during the pleasure of the Trustees. Assigned a seat in the Faculty of Columbia College and the Faculty of Political Science.

Henry L. Moore, Ph.D., Adjunct Professor of Political Economy for one year from July 1st, 1902, or during the pleasure of the Trustees. Assigned a seat in the Faculty of Barnard College and in the Faculty of Political Science.

John Dyneley Prince, Ph.D., Professor of Semitic Languages for three years from July 1st, 1902, or during the pleasure of the Trustees. Assigned a seat in the Faculty of Philosophy.

(100) RE-APPOINTMENTS.

James H. Canfield, LL.D., Librarian of the University from July 1st, 1902, or during the pleasure of the Trustees.

Franz Boas, Ph.D., Professor of Anthropology for a term of three years from July 1st, 1902, or during the pleasure of the Trustees.

Watson L. Savage, M.D., Director of the Gymnasium for a term of one year from July 1st, 1902, or during the pleasure of the Trustees.

Frederick P. Keppel, Secretary of the University for a term of three years from July 1st, 1902, or during the pleasure of the Trustees.

William Ledyard Cathcart, Adjunct Professor of Mechanical Engineering for a term of three years from July 1st, 1902, or during the pleasure of the Trustees.

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(101) PROMOTIONS

William Hallock, Ph.D., Adjunct Professor of Physics, to be Professor of Physics.

Charles T. Terry, LL.D., Lecturer in the Law School, to be Professor of Law.

Carlo L. Speranza, A.M., Adjunct Professor of Romance Languages and Literatures, to be Professor of Italian.

George C. D. Odell, Ph.D., Instructor in English, to be Adjunct Professor of English.

Amadeus Grabau, S.D., Lecturer in Palæontology, to be Adjunct Professor of Palæontology.

William J. Gies, Ph.D., Instructor in Physiological Chemistry, to be Adjunct Professor of Physiological Chemistry.

(102) LEAVE OF ABSENCE.

Professor Pupin from February 1st, 1902, to June 30th, 1902.

The Trustees adjourned to meet on the first Monday of April (April 7th), at the usual hour, and at the College.

No. 143
1901–1902
Apr. 7

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 7th day of April, in the year of our Lord one thousand nine hundred and two, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(103) *Resolved*, That the President have authority to accept the invitation of the University of Oxford to be represented at the exercises to be held October 8 and 9, 1902, commemorative of the 300th anniversary of the opening of Sir Thomas Bodley's Library.

(104) *Resolved*, That the President be authorized to make appropriate response, on behalf of the University, to the invitation received from the University of Sydney, New South Wales, to be represented at the celebration in September next of the fiftieth anniversary of the foundation of that institution.

(105) The President reported a gift of $500 from the Very Rev. Eugene A. Hoffman, Dean of the General Theological Seminary, and offered the following resolution which was adopted:

Resolved, That the thanks of the Trustees be tendered to Dean Hoffman for his gift of $500 towards the salary of the Lecturer in Oriental Languages for the current academic year.

(106) The President also reported that by the terms of the Will of Mrs. Lura Currier, of No. 28 West 27th Street, New York, the sum of $50,000 has been bequeathed to the Trustees of Columbia University, to be used in the purchase of books and to be known as the "Nathaniel Currier Fund," but that the bequest is not payable until the death of Mrs. Currier's stepson, Edward West Currier, who has been given a life interest in her estate.

(107) A communication was received from an associate of the late George William Curtis in his Civil Service work, proposing to establish a memorial of Mr. Curtis, to consist of gold and silver medals, to be known as the "George William Curtis Medals," to be awarded annually to students in the College for excellence in the public delivery of English orations, due regard being had for subject matter, literary quality, and manner of delivery. The communication was accompanied by dies of the medal and a check for $1,000 to be held as an endowment fund; and it was

Resolved, That the Trustees gratefully accept the offer of an anonymous donor, an associate in Civil Service Reform of the late George William Curtis, to establish a memorial to Mr. Curtis, consisting of gold and silver medals, and of a fund of $1,000 for the endowment thereof, and that the proposed design for such medals be approved.

Resolved, That the Trustees tender to the donor their thanks and an expression of their high appreciation of his gift, and of its exceptional value and appropriateness.

(108) Chapter XXIII of the Statutes was amended by adding a section (Sec. 17) providing for the establishment and award of the medals, and a resolution was adopted directing that a copy of the medal in silver be presented to Mrs. George William Curtis.

(109) Several amendments to the Statutes were adopted, which are printed separately.

FINANCIAL ADMINISTRATION.

(110) Schedule A of the Budget was amended as to the appropriations for the Departments of Chemistry and Romance Languages and Literatures, and for Educational Administration.

(111) *Resolved*, That there be and hereby is appropriated, as additional appropriation for the account of printing, the sum of Two Hundred and Eighty-three and 50/100 ($283.50) Dollars.

(112) *Resolved*, That the income of the Dean Lung Fund, over and above expenses already charged to it for lectures, be applied to the purchase of books for the Library, such balance of income for the current year being $2,600.

EDUCATIONAL ADMINISTRATION.

(113) The President announced the death of George William Warren, Doctor of Music and Organist of the University, on March 16.

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(114) RESIGNATIONS AND SUBSTITUTIONS.

Resignation of A. L. Quenau, Tutor in Metallurgy, to take effect April 15, 1902, and appointment by the President of Bradley Stoughton as Tutor in Metallurgy from April 15 to June 30, 1902.

Resignation of Arthur M. Day, Instructor in Political Economy, on March 15, 1902, and assignment of his work to Max West, Ph.D., and H. R. Mussey, until June 30, 1902.

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(115) LEAVE OF ABSENCE.

The President reported leave of absence granted for the academic year 1902–1903 to Professor Edward A. MacDowell

Professor Lucien M. Underwood, and Dr. William R. Shepherd; and for the second half of the same year to Professor James H. Robinson, and the following appointments for substitutes:

James W. Garner, Lecturer in History; Dr. W. Roy Smith, Lecturer in History, and Ellen Scott Davison, Lecturer in History; all for the academic year 1902–1903.

Also the assignment of Professor MacDowell's courses to Leonard B. McWhood; also the appointment of C. P. Steinmetz as temporary substitute for Professor Pupin.

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(116) PROMOTIONS.

The following promotions recommended by the Trustees of Barnard College were confirmed:

Benjamin Duryea Woodward, Ph.D., Adjunct Professor of the Romance Languages and Literatures, to be Professor of the Romance Languages and Literatures.

Charles Knapp, Ph.D., Instructor in Classical Philology, to be Adjunct Professor of Classical Philology.

William Tenney Brewster, Instructor in English, to be Adjunct Professor of English.

The Trustees adjourned to meet on the first Monday of May (May 5th), at the usual hour, and at the College.

No. 144
1901–1902
May 5

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 5th day of May, in the year of our Lord one thousand nine hundred and two, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(117) The President reported the following gifts, viz.: a collection of eighteen Babylonian tablets from Professor John Dyneley Prince; and the sum of $500 from Mr. Frederic S. Lee, for the equipment of a physiological laboratory for undergraduate students: a vote of thanks to each of the donors was adopted.

(118) The President presented an invitation from the University of Christiania to the celebration of the one-hundredth anniversary of the birth of Nicholas Henry Abel, the distinguished mathematician, and was authorized to make a suitable reply.

(119) *Resolved*, That the Trustees acknowledge their obligation to President Eliot, President Hadley, President Patton, President Harper and Commissioner Harris, whose addresses added so greatly to the interest and significance of the installation ceremonies, and express their thanks and high sense of appreciation; and that the trustees also express their sincere regret for the enforced absence of President Draper, and their thanks for his congratulatory telegram.

(120) *Resolved*, That the Trustees tender their thanks to Professor Egbert, the marshal-in-chief; and to the Faculty, Alumni and Student marshals, whose faithful and efficient performance of their exacting duties on the occasion of the installation of the President contributed so largely to the orderly and dignified conduct of the proceedings.

(121) *Resolved*, That the Trustees tender their thanks to Professors Munroe Smith, W. H. Carpenter and Edmund B. Wilson, the committee having charge of the Reception and luncheon, given by the University Council to the presidents and representatives of other universities and colleges, on the 19th of April.

(122) *Resolved*, That the Trustees tender their thanks to the officers and members of Squadron "A" for the voluntary service rendered by them in acting as escort to President Roosevelt on the occasion of his visit to the University on April 19th.

(123) *Resolved*, That the Trustees desire to put on record their appreciation of the efficient and laborious service rendered by the Committee and especially by its Chairman, Mr. Pine, in connection with the Installation of President Butler.

(124) The thanks of the Trustees were also voted to Colonel Partridge and the Police Department, and to President Vreeland and the Metropolitan Street Railway for the assistance rendered by them on April 19th.

(125) Several amendments to the Statutes were proposed.

EDUCATIONAL ADMINISTRATION.

(126) The President reported the resignation of George B. Germann, Ph.D., Registrar, and the same was accepted with regret.

(127) *Resolved*, That upon the recommendation of the Medical Faculty the title of R. W. Taylor, M.D., be changed from that of Clinical Professor of Venereal Diseases to Clinical Professor of Genito-Urinary Diseases.

(128) APPOINTMENTS.

Walter B. James, M.D., upon the nomination of the Medical Faculty, to be Professor of the Practice of Medicine for three years from July 1, 1902.

(129) APPOINTMENTS CONFIRMED

UNDER THE FACULTIES OF COLUMBIA COLLEGE, OF APPLIED SCIENCE, OF PHILOSOPHY, OF POLITICAL SCIENCE, AND OF PURE SCIENCE, RESPECTIVELY

FOR THE ACADEMIC YEAR 1902–3.

Architecture:

1. Curator and Lecturer. Maximilian K. Kress, A.M.
2. Instructor in Architectural Drawing.....Charles A. Harriman.
3. Instructor in Architectural Engineering....Grenville T. Snelling, B.S.
4. Tutor in Architectural Construction.....Charles P. Warren, A.M.
5. Lecturer in Architectural Design.....William T. Partridge.
6. Lecturer in Architectural Design.....Henry F. Hornbostel, Ph.B.

Astronomy:

1. Tutor.....S. Alfred Mitchell, Ph.D.

Botany:

1. Tutor. .....Carlton C. Curtis, Ph.D.
2. Assistant .....Tracy Elliot Hazen, Ph.D.

Chemistry:

GENERAL CHEMISTRY:

1. Tutor.....Louis H. Laudy, Ph.D.
2. Tutor.....Carl Ernst, Ph.D.

ANALYTICAL CHEMISTRY AND ASSAYING:

1. Instructor in Analytical Chemistry.....James S. C. Wells, Ph.D.

2. Instructor in Analytical Chemistry.....Henry C. Sherman, Ph.D.
3. Tutor in Analytical Chemistry.....Cavalier H. Jouet, Ph.D.
4. Tutor in Analytical Chemistry and Assaying.....Everit J. Hall.
5. Assistant in Analytical Chemistry.....Joseph L. Danziger.
6. Assistant in Analytical Chemistry.....Nomination deferred.
7. Assistant in Analytical Chemistry.....Nomination deferred.

INDUSTRIAL CHEMISTRY:

1. Tutor.....Samuel A. Tucker, Ph.B.

ORGANIC CHEMISTRY:

1. Tutor.....Victor J. Chambers, Ph.D.

59TH STREET LABORATORY:

1. Instructor.....Hermann T. Vulte, Ph.D.
2. Tutor.....George A. Goodell, A.M.
3. Assistant.....William C. Uhlig, Ph.B.

Civil Engineering:

1. Instructor.....Adolph Black, C.E.
2. Tutor.....Myron S. Falk, C.E., M.E.
3. Assistant.....Richard E. Dougherty, C.E.

Comparative Literature:

1. Tutor..... Joel E. Spingarn, Ph.D.
2. Tutor (to be appointed if provided for by gift).....No nomination.
3. Lecturer.....Frank W. Chandler, Ph.D.
4. Assistant.....George H. Danton (A.B., 1902).

Economics and Social Science:

1. Tutor.....Alvin S. Johnson, A.M.
(Salary to be provided by Barnard.)

Electrical Engineering:

1. Tutor.....Fitzhugh Townsend, A.B., E.E.
2. Assistant.....Francis Joseph White.

English:

1. Tutor.....Nomination deferred.
2. Tutor.....George P. Krapp, Ph.D.
3. Lecturer in Public Speaking.....Ralph C. Ringwalt, A.B.
4. Lecturer in Elocution.Edward M. Lewis, A.B.
5. Assistant.....Edwin Carleton Upton, B.S.

Geology:

1. Assistant.....George I. Finlay, A.B.
2. Assistant in Palæontology.....Hervey W. Shimer, A.B..
3. Curator.....Alexis A. Julien, Ph.D.

Germanic Languages and Literatures:

1. Instructor.....William A. Hervey, A.M.
2. Tutor.....Rudolf Tombo, Jr., Ph.D.
3. Tutor.....Arthur F. J. Remy, Ph.D.
4. Assistant.....Emil A. C. Keppler, A.M.
5. Assistant.....Frederick W. J. Heuser, A.B.

Greek:

1. Assistant.....Nomination deferred.

History:

1. Instructor.....William R. Shepherd, Ph.D.
2. Instructor (part service).....Henry A. Sill, Ph.D.
3. Lecturer (part service).Harry A. Cushing, Ph.D.
4. Lecturer (part service).James T. Shotwell, A.B.

Latin:

1. Lecturer.....George N. Olcott, Ph.D.

Mathematics:

1. Instructor.....Cassius J. Keyser, Ph.D.
2. Tutor.....Henry B. Mitchell, A.M.
3. Tutor.....George H. Ling, Ph.D.
4. Assistant.....David H. Pollard, A.B.
5. Assistant.....Charles S. Forbes, A.B.

Mechanical Engineering:

1. Instructor in Drawing. Ralph E. Mayer, C.E.
2. Instructor in Mechanical Engineering. . . . . Ira H. Woolson, E.M.
3. Tutor in Drawing. . . . Samuel O. Miller, C.E.
4. Tutor in Drawing. . . . Thomas H. Harrington, E.M.
5. Assistant in Mechanical Engineering. . . . . Charles E. Lucke, M.S. (Ph.D., 1902).
6. Assistant in Mechanical Engineering. . . . . Rossiter Lester Waters (Mech. E., 1902).
7. Assistant in Drawing. . Abbot M. Cregier, Mech. E.

Mechanics:

1. Instructor . . . . . Joseph C. Pfister, A.M.

Metallurgy:

1. Instructor . . . . . Wray A. Bentley, B.S.
2. Tutor. . . . . Bradley Stoughton, B.S.

Mineralogy:

1. Instructor. . . . . Lea McI. Luquer, Ph.D.
2. Tutor. . . . . Austin Flint Rogers, A.M.
3. Assistant. . . . . Joseph S. McCord, B.S.

Mining:

1. Instructor. . . . . Edward L. Kurtz, E.M.
2. Lecturer. . . . . James Farley McClelland, E.M.
3. Assistant. . . . . Nomination deferred.

Music:

1. Tutor. . . . . Leonard B. McWhood, A.B.
2. Conductor. . . . . Gustav Hinrichs.

Oriental Languages:

1. Lecturer. . . . . Rev. Abraham Yohannan.

Philosophy and Psychology:

1. Tutor in Philosophy (part service). . . . . Adam L. Jones, Ph.D.
2. Assistant in Philosophy. . . . . Wilmon H. Sheldon, Ph.D.

3. Lecturer in Psychology.....Charles A. Strong, A.B.
4. Assistant in Psychology.....William Harper Davis, A.B.

Physics:

1. Instructor.....Herschel C. Parker, Ph.B.
2. Tutor..... Charles C. Trowbridge, B.S.
3. Tutor.....Frank L. Tufts, Ph.D.
4. Tutor.....George B. Pegram, A.B.
5. Assistant.....William W. Comstock, A.B.
6. Assistant.....Gilbert Tolman, A.B.
7. Assistant.....John Cabot, Jr., M.E.
8. Assistant.....Linville L. Hendren, A.M.
9. Assistant.....Nomination deferred.

Romance Languages and Literatures:

1. Instructor.....Louis M.A. Loiseaux, B.S.
2. Tutor..... Daniel Jordan, B.S., Pd.D.
3. Tutor (part service) ..William A. Nitze, Ph.D.
4. Tutor.....John D. Fitz-Gerald, II., A.B.
5. Lecturer.....Curtis Hidden Page, Ph.D.

Zoology:

1. Instructor.....Gary N. Calkins, Ph.D.
2. Tutor in Comparative Neurology.....Oliver S. Strong, Ph.D.
3. Tutor.....James H. McGregor, Ph.D.
4. Assistant.....No nomination. (Recommendation that, as in 1901–02, the money be used for "Assistance.")

(130) Under the Faculty of Medicine For the Academic Year 1902–03.

Anatomy:

1. Demonstrator.....Bern B. Gallaudet, M.D.
2. Assistant Demonstrator. Charles C. Carmalt, M.D.
3. Assistant Demonstrator. Arthur S. Vosburgh, M.D.

4. Assistant Demonstrator. A. Van S. Lambert, M.D.
5. Assistant Demonstrator. Carleton P. Flint, M.D.
6. Assistant Demonstrator. Rolfe Floyd, M.D.
7. Assistant Demonstrator. Henry E. Hale, M.D.
8. Assistant Demonstrator. Howard D. Collins, M.D.
9. Assistant Demonstrator. Eugene H. Pool, M.D.

Clinical Instruction;

1. Instructor in Orthopædic Surgery..... Royal Whitman, M.D.
2. Instructor in Genito-Urinary Diseases.... James R. Hayden, M.D.
3. Instructor in Otology. William Cowen, M.D.
4. Instructor in Otology. Robert Lewis, Jr., M.D.
5. Instructor in Ophthalmology..... Charles H. May, M.D.
6. Instructor in Ophthalmology..... John H. Claiborne, M.D.
7. Instructor in Dermatology..... George T. Jackson, M.D.
8. Instructor in the Diseases of Children.... Francis Huber, M.D.
9. Instructor in Neurology..... Frederick Peterson, M.D. (Also Clinical Lecturer in Psychiatry).
10. Instructor in Laryngology..... William K. Simpson, M.D.
11. Instructor in Laryngology..... Richard P. Frothingham, M.D.
12. Instructor in Surgery.. Charles N. Dowd, M.D.
13. Instructor in Medicine. George M. Swift, M.D.

Obstetrics and Gynecology:

1. Instructor in Obstetrics..... Ralph Waldo Lobenstine, M.D.
2. Tutor in Obstetrics... James D. Voorhees, M.D.
3. Tutor in Gynecology.. Charles A. Whiting, M.D.
4. Instructor in Gynecology..... George W. Jarman, M.D.

5. Instructor in Gynecology ..... William S. Stone, M.D.
6. Electro-Therapeutist.. Edward L'H. McGinnis, M.D.

Pathology:

1. Instructor ..... Eugene Hodenpyl, M.D.
2. Tutor and Curator of the Museum ..... John H. Larkin, M.D.
3. Tutor ..... August J. Lartigau, M.D.
4. Demonstrator in Pathological Anatomy.... John S. Thacher, M.D.
5. Demonstrator in Pathological Anatomy.... George P. Biggs, M.D.
6. Assistant ..... Cyrus West Field, M.D.

BACTERIOLOGY:

1. Instructor ..... Philip Hanson Hiss, Jr., M.D.
2. Assistant ..... Augustus B. Wadsworth, M.D.
3. Assistant ..... Charles Norris, M.D.

CLINICAL PATHOLOGY:

1. Instructor ..... Francis C. Wood, M.D.
2. Assistant ..... D. Stuart Dodge Jessup, M.D.
3. Assistant ..... Norman E. Ditman, M.D.

NORMAL HISTOLOGY:

1. Instructor ..... George C. Freeborn, M.D.
2. Tutor in Normal and Pathological Histology of the Nervous System ..... Frederick R. Bailey, M.D.
3 Assistant ..... Charles E. Banker, M.D.
4. Assistant ..... William C. Clarke, M.D.
5. Assistant ..... Linsley R. Williams, M.D.
6. Assistant ..... Nomination deferred.

PHOTOGRAPHY:

1. Instructor ..... Edward Leaming, M.D.

Physiological Chemistry:

1. Assistant ..... Alfred N. Richards, M.D.
2. Assistant ..... Philip B. Hawk, M.D.

Physiology:

1. Assistant Demonstrator. Haven Emerson, M.D.
2. Assistant Demonstrator. Nomination deferred.

Practice of Medicine:

1. Instructor in Medical Diagnosis ..... Frank W. Jackson, M.D.
2. Instructor in Medical Diagnosis ..... George R. Lockwood, M.D.
3. Instructor in Medical Diagnosis ..... William K. Draper, M.D.
4. Instructor in Physical Diagnosis ..... Van Horne Norrie, M.D.
5. Instructor in Physical Diagnosis ..... Albert E. Sumner, M.D.
6. Instructor in Physical Diagnosis ..... Arthur M. Shrady, M.D.
7. Tutor ..... David Bovaird, M.D.
8. Tutor ..... Evan M. Evans, M.D.
9. Tutor ..... Nathaniel B. Potter, M.D.
10. Tutor ..... Frederick P. Solley, M.D.
11. Tutor ..... Edmund L. Dow, M.D.

Surgery:

1. Instructor in Operative Surgery ..... Frank Hartley, M.D.
   (Also Professor of Clinical Surgery.)
2. Clinical Lecturer and Demonstrator in Surgery ..... Ellsworth Eliot, Jr., M.D.
3. Instructor at Bellevue Hospital ..... Bern B. Gallaudet, M.D.
   (See also Anatomy.)
4. Instructor at Bellevue Hospital ..... Lucius W. Hotchkiss, M.D.
5. Instructor in Minor Surgery at Hospital . E. Milton Foote, M.D.

6. Instructor in Minor Surgery at Hospital. Walton Martin, M.D.
7. Instructor in Surgery at Hospital..... George E. Brewer, M.D.
8. Instructor in Surgery at Hospital..... Joseph A. Blake, M.D.

(131) Under the Faculty of Law.

For the Academic Year 1902–3.

Harlan F. Stone, A.M., LL.B., Lecturer on Law, for one year from July 1, 1902, or during the pleasure of the Trustees.

Alfred Hayes, A.B., LL.B., Tutor in Law, for one year from July 1, 1902, or during the pleasure of the Trustees.

(132) APPOINTMENTS

Upon the recommendation of the Departments concerned.

For the Academic Year 1902–3.

Henry Askew Jackson, B.S., Assistant in Physical Chemistry.

Charles Forbes, M.D., Assistant in Physics.

Pearce Bailey, M.D., Instructor in Neurology.

Richard Hoop Cunningham, M.D., Instructor in Electro-Physiology.

Henry Woolfe Berg, M.D., Instructor in Infectious Diseases.

Oliver S. Strong, Ph.D., Assistant in the Normal Histology of the Nervous System. (Also Tutor in the Department of Zoology.)

Charles H. Peck, M.D., Assistant Instructor in Operative Surgery.

Warren S. Bickham, M.D., Assistant Instructor in Operative Surgery.

Alfred S. Taylor, M.D., Assistant Instructor in Operative Surgery.

(133) Changes of title recommended by the appropriate Faculties.

(1) John H. Larkin, from Tutor in Pathology to Instructor in Pathology: (his title as Curator of the Museum to remain unchanged.)

(2) James D. Voorhees, from Tutor in Obstetrics to Instructor in Obstetrics.

(3) A. J. Lartigau, from Tutor in Pathology to Instructor in Pathology.

(4) F. R. Bailey, from Tutor in the Normal and Pathological Histology of the Nervous System, to Instructor in the Normal and Pathological Histology of the Nervous System.

(5) A. N. Richards, from Assistant in Physiological Chemistry to Tutor in Physiological Chemistry.

(134) The President presented a certificate of nomination by Barnard College, duly executed by the Dean and the Secretary of the Trustees of Barnard College and approved by the President, and in accordance therewith the following appointments were made under Section 4 of the agreement between this Corporation and Barnard College, dated January 19, 1900.

APPOINTMENTS IN BARNARD COLLEGE

For the Academic Year 1902–1903.

Botany:

Instructor ..... Herbert M. Richards, S.D.
Tutor ..... Louise B. Dunn, A.M.
Assistant ..... Ada Watterson, A.M.

Chemistry:

Instructor ..... Margaret E. Maltby, Ph.D.
Lecturer ..... Eleanor Keller, A.B.

Economics and Social Science:

Tutor ..... Alvin S. Johnson, Ph.D.

English :

Assistant.....Virginia C. Gildersleeve, A.M.
Assistant.....Frances Campbell Berkeley (A.B., 1902).

German :

Tutor.....Rudolf Tombo, Sr.
Tutor.....Wilhelm A. Braun, A.B.

Greek :

Tutor.....Henry J. Burchell, Jr., A.M.

Latin :

Assistant.....Gertrude M. Hirst, A.M.

Mathematics :

Tutor.....Edward Kasner, Ph.D.
Tutor.....William Findlay, Ph.D.

Physics :

Tutor.....William S. Day, Ph.D.
Assistant.....Julia N. Colles, A.B.

Romance Languages and Literatures :

Tutor.....Henry Bargy, A.M.

Zoology :

Tutor.....William E. Kellicott, A.B.

The Trustees adjourned, to meet on the first Monday of June (June 2), at the usual hour and at the College.

No. 145
1901–1902
June 2

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 2d day of June, in the year of our Lord one thousand nine hundred and two, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(135) The thanks of the Trustees were voted to Dean Hoffman for a gift of $500 for salaries in the Department of Oriental Languages, 1902–03; to F. Augustus Schermerhorn for a gift of $3,500 for salaries in the Department of Architecture, 1902–03; to James Loeb for a gift of $75 for the purchase of books on labor and allied subjects for the Library, 1902–03; to Mah Jim for a gift of $1,000 to be added to the Dean Lung Fund for the endowment of the Department of Chinese; to an anonymous donor for a gift of $4,000 toward the current expenses of the Department of Chinese; to an anonymous donor for a gift of $1,200 to be treated as tuition fees received from Columbia College, given by a former student who enjoyed the privilege of free tuition while an undergraduate; to Mrs. Herbert Parsons, Miss Elizabeth Billings, and the New York City Chapter, Daughters of the American Revolution, $650, for an annual Fellowship in American History for 1902–03, to be held by a woman; and

to Mrs. Isaac M. Dyckman for a manuscript petition to the Trustees signed by the members of the Class of 1811.

(136) The President reported the appointment of the following additional members of the Advisory Committee in Earl Hall, viz : Rev. Shepherd Knapp, Jr., '94; T. Ludlow Chrystie, '92; and J. A. Edwards, '00.

(137) Chapter XI and Chapter XVI of the Statutes were amended.

(The amendments are printed separately.)

FINANCIAL ADMINISTRATION.

(138) *Resolved*, That there be and hereby is appropriated for the fiscal year ending June 30, 1902, as a deficiency appropriation for account of printing, the sum of $1,000, this appropriation to take the place of the recommendation by this Committee of a deficiency appropriation of $283.50 presented to the Board at the meeting of April, 1902.

(139) *Resolved*, That there be and hereby is appropriated for assistance in the Department of Electrical Engineering, made necessary by the death of Mr. Parsons of said department, the sum of $166.

(140) *Resolved*, That an additional sum of $500, or so much thereof as may be necessary, be appropriated as a deficiency appropriation for the expenses of the Clerk's Office during the current fiscal year.

EDUCATIONAL ADMINISTRATION.

(141) The Dean Lung Professorship was established; also the office of Assistant in Chinese.

(142) A Professorship in Social and Political Ethics was established in the Department of Philosophy and Psychology, for a period of three years from July 1st, 1902, or during the pleasure of the Trustees, the salary to be contributed by gift.

(143) RESIGNATIONS.

Abraham Jacobi, M.D., as Professor of the Diseases of Children.

Herman Knapp, M.D., as Professor of Ophthalmology.

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(144) APPOINTMENTS.

Friederich Hirth, Ph.D., Dean Lung Professor of Chinese.

Abraham Jacobi, M.D., Emeritus Professor of the Diseases of Children.

L. Emmett Holt, M.D., upon the nomination of the Medical Faculty, Professor of the Diseases of Children for three years from July 1st, 1902, or during the pleasure of the Trustees.

Felix Adler, Ph.D., Professor of Social and Political Ethics, for three years from July 1st, 1902, or during the pleasure of the Trustees.

Rudolf Tombo, Jr., Registrar of the University and Instructor in German, said appointment to take effect as of June 1st, 1902, and to continue until June 30th, 1903, or during the pleasure of the Trustees.

Heinrich O. Hofman, Ph.D., Professor of Metallurgy in the Massachusetts Institute of Technology, Non-Resident Lecturer in Metallurgy for the academic year 1902–03.

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(145) ASSIGNMENTS.

Professors Franklin T. Baker and Julius Sachs, of the Faculty of Teachers College, to seats in the Faculty of Philosophy, from and after July 1st, 1902.

Professors John F. Woodhull, Richard E. Dodge, Francis E. Lloyd, and David Eugene Smith, of the Faculty of Teachers College, to seats in the Faculty of Pure Science, from and after July 1st, 1902.

(146) APPOINTMENTS CONFIRMED.

Under the Medical Faculty.

Linnaeus Edford La Fetra, M.D., Instructor in the Diseases of Children, for one year from July 1st, 1902, or during the pleasure of the Trustees.

A. Emil Schmitt, M.D., Assistant in Operative Surgery, for one year from July 1st, 1902, or during the pleasure of the Trustees.

R. E. Buffington, M.D., Assistant in Normal Histology, for one year from July 1st, 1902, or during the pleasure of the Trustees.

By the President.

Joseph Hershey Bair, A.M., Assistant in Anthropology, for one year from July 1st, 1902, or during the pleasure of the Trustees.

Russell Burton Opitz, S.B., M.D., Assistant Demonstrator of Physiology, for one year from July 1st, 1902, or during the pleasure of the Trustees.

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(147) APPOINTMENTS IN BARNARD COLLEGE.

Jean Alice Broadhurst, Assistant in Botany, in the place of Ada Watterson, resigned, for one year from July 1st, 1902, or during the pleasure of the Trustees.

The Trustees adjourned to meet on the first Monday of October (October 6th), at the usual hour and at the College.

No. 146
1902–1903
Oct. 6

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 6th day of October, in the year of our Lord one thousand nine hundred and two, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(1) The President presented his annual report for the year ending June 30, 1902, and the same was ordered printed.

(2) *Resolved*, That the thanks of the Trustees be tendered to the anonymous donor of the sum of $10,000, given for the purchase of books for the Library.

(3) *Resolved*, That the thanks of the Trustees be tendered to

Edward D. Adams,
Cornelius N. Bliss,
John Crosby Brown,
Mrs. Alfred Corning Clark,
R. Fulton Cutting,
W. Bayard Cutting,
H. C. Fahnestock,
Stuyvesant Fish,
H. O. Havemeyer,
Abram S. Hewitt,
Morris K. Jesup,
John S. Kennedy,
Franklin B. Lord,
Seth Low,
D. O. Mills,
Alexander E. Orr,
Henry Parish,
George L. Rives,
John D. Rockefeller,
Isaac N. Seligman,
Jefferson Seligman,
F. Augustus Schermerhorn,
William C. Schermerhorn,
Jacob H. Schiff,
William K. Vanderbilt,
Vermilye & Company,
Estate of Henry Villard,

for their generous assistance to the work of the University, given by their several subscriptions to the Interest Fund for the year ending June 30, 1902.

(4) *Resolved*, That the thanks of the Trustees be tendered to the several contributors of the fund of $7,500, received through Mr. William H. Baldwin, Jr., toward the salary of a Professor of Social and Political Ethics in the University.

(5) A vote of thanks was tendered to James H. Hyde and Frederic R. Coudert, Jr., for gifts of $1,200 and $100 respectively to the Fund for the maintenance of two international fellowships for study in France; also to Messrs. Wheaton B. Kunhardt, John Stanton and F. Augustus Schermerhorn, for their contributions to the special fund for the Department of Mining; also to Miss Mary E. Merington for her gift to the Department of Physics of certain apparatus and supplies.

(6) The President was authorized to accept the invitation of Princeton University to appoint a representative to be present at the inauguration of President Wilson; also the invitation of Northwestern University to appoint a representative to attend the installation of President James.

(7) The President was authorized to tender an invitation to the members of the International Congress of Americanists to make a formal visit to Columbia University during the period of their 13th Session, October 20–25, 1902.

(8) Several amendments to the statutes were proposed (printed separately).

FINANCIAL ADMINISTRATION.

(9) The Annual Report of the Treasurer for the year ending June 30, 1902, was presented and ordered printed.

(10) The Treasurer was authorized to accept payment of the award for the widening of Gun Hill Road through the Williamsbridge property, and the Clerk was authorized to execute the

necessary papers for releasing to the City the interest of the Corporation in the property so condemned.

(11) *Resolved*, That the appropriation of $500, for the salary of an Assistant in the Department of Mining for the year 1902–3, be made available for assistance in the Department.

EDUCATIONAL ADMINISTRATION.

(12) APPOINTMENTS.

J. H. Kliene, Assistant in Chinese for one year from July 1, 1902.

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(13) APPOINTMENTS CONFIRMED

(By the President.)

George W. Botsford, Ph.D., Lecturer in Ancient History.

Bradley Stoughton, B.S., Instructor in Metallurgy, (vice W. A. Bentley).

Hercules Wallace Geromanos, S.B., Tutor in Metallurgy.

Clayton Meeker Hamilton, A.M., Tutor in English.

Charles H. Ellard, A.M., Assistant in Analytical Chemistry.

Claude Russell Fountain, A.B., Assistant in Physics.

Frank E. Hale, Ph.D., Assistant in Analytical Chemistry.

Charles R. Wyckoff, Jr., B.S., C.E., Assistant in Civil Engineering, (vice Richard Erwin Dougherty, resigned).

James Dennison Rogers, Ph.D., Lecturer in Greek.

(All for the academic year 1902–3.)

(14) LEAVE OF ABSENCE.

Prof. Lucien M. Underwood, for the second half of the academic year 1902–3.

(16) *Resolved*, That the appointment of an Assistant in the Department of Mechanics be authorized, at an annual salary of $500, in addition to the provisions for the Department made in the Budget for the year.

The Trustees adjourned to meet on the first Monday of November (November 3d), at the usual hour and at the College.

No. 147
1902–1903
Nov. 3

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 3rd day of November, in the year of our Lord one thousand nine hundred and two, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(17) *Resolved*, That the thanks of the Trustees be tendered to Benjamin B. Lawrence, a graduate of the Schools of Applied Science in the Class of 1878, for his gift of $200 for an annual scholarship in the School of Mines for the year 1902–3.

(18) *Resolved*, That the thanks of the Trustees be tendered to William Underhill Moore, a graduate of Columbia College in the Class of 1900, and of the School of Law in the Class of 1902, for his gift of law books to the library of the University.

(19) *Resolved*, That the President be authorized to accept the invitation of the Managers and Faculty of Swarthmore College, and to appoint a delegate to represent Columbia University at the inauguration of Joseph Swain, LL.D., as President of Swarthmore College, on November 15, 1902.

(20) *Resolved*, That a further edition of 5,000 copies of the President's Report be printed, together with such portions of the Reports of the Deans of the College and Law School as relate to the length of the college course, and a summary of the Treasurer's Report, to be prepared under the direction of the Finance Committee; and that $325, or so much thereof as

may be necessary, be appropriated for that purpose, payable out of current funds.

(21) Several amendments to the Statutes were adopted (printed separately).

FINANCIAL ADMINISTRATION.

(22) *Resolved*, That the Trustees hereby indorse the statement of the financial needs of the University contained in the President's Annual Report; and

Resolved, That the members of the Finance Committee and the Treasurer constitute a special committee to co-operate with the President in securing additional funds for the University.

(23) *Resolved*, That the Farmers' Loan & Trust Company, as Trustee for bondholders under a certain mortgage dated December 1st, 1892, given by the Association of the Alumni of Columbia College to said Trust Company to secure the payment of thirty-two (32) bonds of $500 each, and also as Trustee for bondholders under a certain other mortgage dated December 19, 1890, given by the said the Association of the Alumni of Columbia College to said Trust Company to secure the payment of thirty-two (32) bonds of $1,000 each, be, and it is hereby requested and authorized to cancel and discharge of record the said mortgages, the bonds and the coupons thereto attached and secured thereby having been fully paid. And said Trust Company is further requested and authorized to destroy said bonds and coupons upon delivery of the same to it.

(24) *Resolved*, That the sum of $250 be appropriated for the support of the School of Classical studies at Rome, during the current academic year.

(25) *Resolved*, That the appropriation of $500, for the salary of an assistant in the Department of Zoölogy for the year 1902–3 be made available for assistance in the Department.

EDUCATIONAL ADMINISTRATION.

(26) APPOINTMENTS.

Herman Knapp, M. D., Emeritus Professor of Opthalmology.

Morton Arendt, Lecturer in Electrical Engineering for the academic year, 1903.

(27) APPOINTMENTS CONFIRMED

(Under the Faculty of Applied Science.)

Charles P. Weston, Assistant in Mechanics.

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(28) BARNARD COLLEGE.

ACTION REPORTED AND APPROVED.

Leave of absence granted to Henry J. Burchell, Tutor in Classical Philology for the remainder of the academic year, and the appointment of James D. Rogers, Ph. D., Lecturer in Greek, and George N. Olcott, Ph. D., Lecturer in Roman Archæology in his place.

The Trustees adjourned to meet on the first Monday of December (December 1st), at the usual hour and at the College.

No. 148
1902–1903
Dec. 1

RESOLUTIONS.

At a meeting of The Trustees of Columbia College in the City of New York, held on Monday, the 1st day of December, in the year of our Lord one thousand nine hundred and two, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(29) *Resolved*, That the thanks of the Trustees be tendered to Mr. F. Augustus Schermerhorn for his gift of $315, to be used for the purchase of microscopes, crystal models, and other needed apparatus for the Department of Mineralogy.

(30) The President announced the death of Professor Rood and the following minute was adopted:

The death of Ogden Nicholas Rood, for thirty-eight years Professor of Physics in this University, which occurred on November 12, closes the academic career of a great scholar who became one of the most advanced and best known of investigators in the domain of physical science. Professor Rood's entire life and interest were bound up in the University and in his laboratory, and his single-minded devotion to his scientific work is worthy of all praise.

(31) The President reported that he had designated the Bursar as Chief of the Bureau of Supplies.

FINANCIAL ADMINISTRATION.

(32) The Committee on Finance reported the sale of Nos. 711–715 Seventh Avenue and Nos. 168 and 170 West 48th Street.

(33) *Resolved*, That there be, and hereby is, appropriated for the wages of an additional office boy in the office of the Bursar, the sum of $350, or so much thereof as may be necessary.

EDUCATIONAL ADMINISTRATION.

(34) *Resolved*, That Edward L. Thorndike, Adjunct Professor of Genetic Psychology in Teachers College, be assigned a seat in the Faculty of Philosophy.

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(35) APPOINTMENTS CONFIRMED.

A. S. Chittenden, M.D., to be Assistant in Pathology from November 1, 1902, for the remainder of the academic year, *vice* Cyrus West Field, M.D., resigned.

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(36) RESIGNATION.

The resignation of Professor James H. Hyslop was received and accepted, to take effect June 30, 1902, with leave of absence for the remainder of the academic year.

The Trustees adjourned to meet on the first Monday of January (January 5), at the usual hour and at the College.

No. 149
1902–1903
Jan. 5

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 5th day of January, in the year of our Lord one thousand nine hundred and three, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(37) The Clerk announced the death on New Year's Day, of Mr. William C. Schermerhorn, Chairman of the Board, and the following minute was thereupon adopted:

MINUTE.

In recording the death of Mr. William C. Schermerhorn, the Chairman of the Board, the Trustees desire to make formal acknowledgment of his services to the University and to give expression to their personal feeling of respect and affection.

Graduated from Columbia College sixty-three years ago, he has been one of its Trustees for forty-two years, and for the past ten years has been Chairman of the Board. In the remarkable development of the institution during that long period of time he has taken a deep interest and an active part. Acquainted as few other men have been, not only with its history, but with the details of its financial and educational administration, he has been in the heartiest sympathy with every wise plan for its enlargement and its increased efficiency. His alertness of mind, his sound judgment, his cultivated taste, his progressive spirit and his loyal and untiring devotion to the interests of the University have been of the greatest possible service in the critical years through which it has safely passed, while his presence at the head of this Board has done so much to inspire public confidence in the wisdom of its management of the great trust committed to it. Always ready by well-timed and judicious gifts to meet the need of increased resources, he has been one of the most constant and

generous benefactors of the University, the building which bears his name representing only in part his numerous contributions.

Meanwhile his never-failing tact, geniality and courtesy have greatly endeared him to all his associates.

By the death of Mr. Schermerhorn the University has been deprived of one of her most loyal and devoted sons, whose liberality on behalf of his Alma Mater was unstinted, and whose interest in her welfare and advancement was unfailing.

The Trustees direct this minute to be entered upon their records as an expression of their appreciation of the character and services of their associate, and of their sympathy with the members of his family.

(38) Mr. Pine was re-elected Clerk of the Board; and Mr. Cammann was elected to succeed Mr. Parsons on the Committee on Finance; Mr. F. A. Schermerhorn and Mr. Cutting to succeed Mr. Smith and Mr. W. C. Schermerhorn on the Committee on Buildings and Grounds; the Rev. Dr. Dix to succeed the Rev. Dr. Vincent on the Committee on Honors; and Mr. Parsons to succeed Mr. Pine on the Committee on Education.

(39) A contract between the Alliance Francaise and the University providing for the establishment of courses of lectures on the French language, literature and history, and the examination and certification of teachers of French, and the same was approved and ordered to be executed.

(40) *Resolved*, That the invitation of the Trustees and Faculty of Indiana University be accepted, and that the President be authorized to designate a representative to attend the installation of William Lowe Bryan, Ph.D., as President of the Indiana University on January 20 and 21.

(41) The Annual Reports of the Committee on Buildings and Grounds and of the Committee on the Library were presented.

(42) Several amendments to the statutes were adopted. (Printed separately.)

FINANCIAL ADMINISTRATION.

(43) *Resolved*, That an additional appropriation of $3,140, or so much thereof as may be necessary, be made for Supplies for the year 1902–3.

(44) *Resolved*, That the appropriation in the Budget for the current year of $1,000 for the salary of Organist in the Chapel, be made available also for the purchase of an organ.

EDUCATIONAL ADMINISTRATION.

(45) The Annual Report of the Committee on Education was presented.

(46) *Resolved*, That as a memorial to the late Stephen Whitney Phœnix, the research laboratories in the Department of Physics be named the Phœnix Physical Laboratories.

(46) *Resolved*, That the President have authority to make arrangements for summer courses of instruction in Medicine during the summer of 1903 and thereafter, upon condition that such instruction can be arranged for without cost to the University.

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(48) APPOINTMENTS.

Joseph John Thomson, D.Sc., F.R.S., Professor of Physics and Director of the Phœnix Physical Laboratories.

Charles Lane Poor, Ph.D., Lecturer in Astronomy for the academic year 1902–3.

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(49) APPOINTMENTS CONFIRMED.

(Under the Faculty of Medicine.)

Dr. Linnæus E. La Fetra, Instructor in the Department of the Diseases of Children and Chief of Clinic, vice Dr. Francis Huber, resigned, for the remainder of the academic year 1902–3.

(50) CHANGE OF TITLE.

The title of Professor James E. Russell was changed from that of Professor of the History of Education to Professor of Education.

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(51) RESIGNATION.

The resignation of William A. Keener as Kent Professor of Law was accepted to take effect at the close of the current academic year, June 30, 1903.

The Trustees adjourned to meet on the first Monday of February (February 2), at the usual hour and at the College.

STANDING COMMITTEES.

1903.

[NOTE.—The date after each name indicates the expiration of term of office.]

On Finance.

MR. BANGS (1906), Chairman.
MR. CUTTING (1904). MR. BROWN (1907).
DR. WHEELOCK (1905), Secretary. MR. CAMMANN (1908).

On Buildings and Grounds.

PRESIDENT BUTLER (ex-officio), Chairman.
MR. PINE (1904), Secretary. MR. SANDS (1907).
MR. CUTTING (1905). MR. SCHERMERHORN (1908)

On Honors.

MR. SILLIMAN (1904). MR. BROWN (1906).
MR. DEWITT (1905). MR. MITCHELL (1907).
REV. DR. DIX (1908).

On Education.

REV. DR. COE (1904), Chairman.
DR. WHEELOCK (1905). MR. BANGS (1907).
MR. MITCHELL (1906). MR. PARSONS (1908).
PRESIDENT BUTLER (ex-officio).

On the Library.

PRESIDENT BUTLER (ex-officio), Chairman.
REV. DR. VINCENT (1904). MR. SANDS (1906).
MR. BEEKMAN (1905). MR. LOW (1907).
Secretary, the Librarian.

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 2d day of February, in the year of our Lord one thousand nine hundred and three, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(52) The Clerk announced the death of Mr. Abram S. Hewitt on January 18th.

(53) Mr. Rives was elected Chairman of the Board.

(54) *Resolved* that the Trustees of Columbia College of the City of New York hereby accept the offer of Joseph F. Loubat as contained in his letter of January 26th, 1903, to establish a Professorship of American Archæology in Columbia University, and to endow the same with one hundred thousand dollars; the income of this sum to be applied to the salary of the professor and to the incidental expenses of the department.

Resolved that the Clerk convey to Mr. Loubat the thanks of the Trustees for this generous and welcome gift, and for this renewed mark of his confidence.

Resolved that subject to the approval of Mr. Loubat, the chair be designated as the "Loubat Professorship of American Archæology."

(55) *Resolved* that the Trustees accept the gift of ten thousand dollars from the Estate of the late Julius Beer, for the endowment of a fund to be known as the "Julius Beer Lecture Fund," and that the principal of said fund be kept intact, and the income applied to providing lectures, under the

direction of the Faculty of Political Science, such lectures to be open to the public and to be given at intervals not exceeding three years, by lecturers nominated by the Faculty of Political Science and confirmed by the Trustees, and

Resolved that the Trustees express their thanks to the representatives of Mr. Beer for the valuable addition to the resources of the University afforded by their gift.

(56) *Resolved* that the thanks of the Trustees be tendered to the Congregation of the Temple Emanu-El for their gift of ten thousand dollars, to establish the Gustav Gottheil Lectureship in Semitic Languages, in recognition of the character and public services of the Rev. Dr. Gustav Gottheil.

(57) A vote of thanks was tendered to Mr. William G. Low for a gift of two hundred and fifty dollars, for the purchase of books upon maritime and international law; also to Messrs. Hendricks Brothers for a gift of one hundred dollars towards the equipment of metallurgical laboratories; also to Mr. Francis W. Ford for a gift of a map of the College site at Park Place.

(58) The Committee on the Library submitted a design for the Illig Medal, which was approved.

(59) The President submitted the annual reports of the Vanderbilt Clinic and of the Sloane Maternity Hospital.

(60) The honorary degree of Doctor of Laws was conferred upon Andrew Sloane Draper, President of the University of Illinois.

FINANCIAL ADMINISTRATION.

(61) The Committee on Finance submitted its annual report and schedules with recommendations for appropriations for the ensuing fiscal year, and the same were laid over until the March meeting of the Trustees.

(62) *Resolved* that there be and hereby is appropriated the sum of five hundred dollars, or so much thereof as may be necessary, for the purpose of furnishing hot water to the Engineering Building.

EDUCATIONAL ADMINISTRATION.

(63) The President reported leaves of absence to Profs. John K. Rees, Edmund B. Wilson, and A. V. W. Jackson for the remainder of the college year.

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(64) APPOINTMENTS.

Marshall H. Saville, Curator of Archæology in the American Museum of Natural History, as Loubat Professor of American Archæology, for the term of three years from July 1st, 1903, or during the pleasure of the Trustees, with a seat in the Faculty of Philosophy.

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(65) APPOINTMENTS CONFIRMED.

Tracy Elliot Hazen, Ph.D., as Tutor in Botany in Barnard College, vice Louise B. Dunn, deceased.

Homer Doliver House, B.S., as Assistant in Botany, vice Tracy Elliot Hazen, promoted.

Maurice Joseph Thompson, A.B., as Assistant in Mathematics, vice David H. Pollard, resigned.

The Trustees adjourned to meet on the first Monday of March (March 2), at the usual hour and at the College.

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 2d day of March, in the year of our Lord one thousand nine hundred and three, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(66) *Resolved*, that the 150th anniversary of the foundation of King's College, occurring on October 31, 1904, be celebrated with appropriate academic ceremonies, and that the arrangements for such celebration be referred, with power, to a special committee consisting of three members of this Board, of whom the Chairman shall be one, and of five members of the University Council to be appointed by the President.

The Chairman appointed to serve with him on such special committee the President of the University and the Clerk of the Board.

(67) The thanks of the trustees were voted to Messrs. Richard A. Parker, Frank Lyman, Edward D. Self and Daniel J. Leary for gifts for the equipment of the Department of Mining.

(68) Several amendments to the statutes were adopted. (Printed separately.)

FINANCIAL ADMINISTRATION.

(69) *Resolved*, That the following sums be and they are hereby appropriated for the current expenses of maintenance

and operation of this Corporation for the fiscal year ending June 30, 1904, viz:

For Educational Administration and Instruction, Buildings and Grounds, the Library, and Business Administration, to be expended as shown in detail in Schedules A to D, hereto annexed.....	$1,045,448 00
For Interest as shown in Schedule E..	136,726 80
For taxes and other charges, exclusive of interest, upon the Williamsbridge, Sixteenth Street and Loubat properties, and for annuities as shown in Schedule F.....	91,820 00
Making in all the sum of.....	$1,273,994 80

(The Schedules are printed separately.)

(70) *Resolved*, That the sum so appropriated be paid (1) out of the income and accumulation of invested funds applicable to such expenditures; (2) out of gifts for any of the purposes mentioned in the Schedules; (3) out of the general income of the Corporation; (4) out of special sources of income mentioned in the Schedules; (5) out of interest receivable; (6) out of any funds that may be contributed for the purpose of guaranteeing or making good deficiencies; (7) out of moneys paid by Barnard College; and (8) if necessary, by borrowing.

(71) *Resolved*, That all offices not provided for in these Schedules be and are hereby abolished from and after June 30, 1903, and that all offices provided for in said Schedules, if they be not already in existence, be and are hereby established from and after June 30, 1903, for one year, or during the pleasure of the Trustees.

(72) *Resolved*, That the interest account be credited and the Special Real Estate account charged with interest as follows:

On account of the Williamsbridge property.	$5,160
On account of No. 18 East 16th Street.....	5,750
On account of the Loubat property.....	24,920
	$35,830

EDUCATIONAL ADMINISTRATION.

(73) *Resolved*, That the thanks of the Trustees be tendered to Russell H. Chittenden, Ph. D., Director of the Department of Physiological Chemistry since July 1, 1898, for his services in organizing the work of the Department.

(74) *Resolved*, That a Department of Physical Education be organized with Dr. Thomas D. Wood, Professor of Physical Education in Teachers College as its head.

(75) *Resolved*, That the title of Professor of Materia Medica and Therapeutics be changed to Professor of Therapeutics and Clinical Medicine from and after July 1, 1903.

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(76) APPOINTMENTS.

Ernest F. Nichols, Sc. D., Professor of Experimental Physics for three years from July 1, 1903, or during the pleasure of the Trustees, with a seat in the Faculty of Pure Science.

George L. Meylan, M.D., Adjunct Professor of Physical Education and Medical Director of the Gymnasium for three years from July 1, 1903, or during the pleasure of the Trustees, with a seat in the Faculty of the College.

D. Stuart Dodge Jessup, M. D., Medical Visitor of the University.

Laura D. Gill, A.M., Adviser to Women Graduate Students.

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(77) RE-APPOINTMENTS.

William P. Trent, A.M., LL.D., Professor of English Literature, from July 1, 1903, during the pleasure of the Trustees.

Herbert G. Lord, A.M., Professor of Philosophy, from July 1, 1903, during the pleasure of the Trustees.

Henry Rogers Seager, Ph.D., and Henry L. Moore, Ph.D., Adjunct Professors of Political Economy for three years, from July 1, 1903, or during the pleasure of the Trustees.

Mortimer Lamson Earle, Ph.D., Professor of Classical Philology in Barnard College, from July 1, 1903, during the pleasure of the Trustees.

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(78) PROMOTIONS.

Livingston Farrand, Ph.D., now Adjunct Professor of Psychology, to be Professor of Anthropology, with a seat in the Faculties of Philosophy and of Barnard College.

(For three years from July 1, 1903, or during the pleasure of the Trustees.)

Nelson Glenn McCrea, Ph.D., now Adjunct Professor of Latin, to be Professor of Latin.

Harlan F. Stone, A.M., LL.B., now Lecturer in Law, to be Adjunct Professor of Law.

Gary N. Calkins, Ph.D., to be Adjunct Professor of Zoölogy, with a seat in the Faculty of Pure Science.

Charles A. Strong, A.B., now Lecturer in Psychology, to be Professor of Psychology.

Cassius Jackson Keyser, Ph.D., to be Adjunct Professor of Mathematics, with a seat in the Faculties of Columbia College and of Pure Science.

Ralph E. Mayer, C.E., to be Adjunct Professor of Mechanical Drawing, with a seat in the Faculty of Applied Science.

Ira H. Woolson, E.M., to be Adjunct Professor of Mechanical Engineering, with a seat in the Faculty of Applied Science.

Herschel C. Parker, Ph. B., to be Adjunct Professor of Physics, with a seat in the Faculty of Applied Science.

Also, upon the recommendation of the Trustees of Barnard College, for a term of three years from July 1, 1903, or during the pleasure of the Trustees.

Margaret E. Maltby, Ph.D., to be Adjunct Professor of Physics, with a seat in the Faculty of Barnard College.

Herbert M. Richards, S.D., to be Adjunct Professor of Botany, with a seat in the Faculty of Barnard College.

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(79) RESIGNATIONS.

(To take effect June 30, 1903.)

George L. Peabody, M.D., Professor of Materia Medica and Therapeutics.

William Ledyard Cathcart, Adjunct Professor of Mechanical Engineering.

Watson L. Savage, M.D., Director of the Gymnasium; Dr. Savage continuing in charge of the work in Physical training announced for the Summer Session of 1903.

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(80) APPOINTMENTS CONFIRMED.

(By the President.)

Arthur C. Neish, A.M., Tutor in Chemistry to succeed Carl Ernst, Ph.D., resigned.

(Under the Faculty of Columbia College.)

Allen B. Nelson, A.B., Assistant in Physics to succeed W. W. Comstock, resigned, from March 1, 1903, for the remainder of the academic year.

The Trustees adjourned to meet on the first Monday of April (April 6), at the usual hour and at the College.

No. 152
1902–1903
April 6

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 6th day of April, in the year of our Lord one thousand nine hundred and three, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(81) WHEREAS the late Dorman B. Eaton, by his last Will and Testament left a bequest to the Trustees of Columbia College of One hundred thousand ($100,000) dollars for the purpose as therein stated, "of endowing and maintaining a Professorship of Municipal Science and Administration in said College," the amount of which bequest has been paid to the Treasurer of the Corporation, with interest from January 29, 1903; and

WHEREAS a Professorship of Administrative Law has heretofore been established in the College, and is now held by Prof. Frank J. Goodnow, devoted to the giving of instruction on the principles of Municipal Science and Administration,

Resolved, that the professorship now held by Prof. Frank J. Goodnow be, and the same hereby is, abolished from and after June 30, 1903, and that the "Eaton Professorship of Administrative Law and Municipal Science" be, and the same hereby is, established from and after July 1, 1903, and

Resolved, that Prof. Frank J. Goodnow, now Professor of Administrative Law be appointed Eaton Professor of Administrative Law and Municipal Science, and

Resolved, that the bequest of Mr. Eaton be designated the "Dorman B. Eaton Fund," and that the same be held as a permanent investment, and that the income accruing thereon be applied on account of the salary of the Eaton Professor of Administrative Law and Municipal Science, so far as such income will suffice to pay the same.

(82) *Resolved* that the thanks of the Trustees be tendered to the subscribers to the fund to establish the Margaret Fuller Graduate Scholarship in English Literature and Letters, to be open during the year 1903–4, to women who have taken the degree of Bachelor of Arts, provided that applicants who have taken the degree of Bachelor of Arts after two years of study at Barnard College shall be preferred, and provided, further, that the holder of this scholarship shall pursue at Columbia University graduate studies in English leading to the degrees of Master of Arts or Doctor of Philosophy.

(83) *Resolved* that the thanks of the Trustees be tendered to the daughters of the late Dr. Minturn Post, a graduate of Columbia College of the Class of 1827, for their gift to the University of their father's collection of minerals.

(84) A vote of thanks for gifts for the equipment of the Department of Mining was tendered to Messrs. Willard Parker Butler, Edward L. Dufourcq, Halbert P. Gillette, Eugene Merz, William Y. Westervelt, Irving S. Lydecker, Oscar R. Foster, Percy K. Hudson, Reginald H. Thayer, Frederick T. Rubidge, Albert P. Baumann.

(85) The Committee on the Library laid before the Trustees the first impression of the Illig medal, bearing the head of Archimedes on the obverse, the design being taken from an engraving of an intaglio, the frontispiece of an edition of the works of Archimedes, published in Paris in 1807; and the reverse bearing the inscription "Columbia University—Illig Medal in Applied Science," surrounding the emblems of the Chemical and Engineering Societies.

(86) Several amendments to the statutes were proposed. (Printed separately.)

FINANCIAL ADMINISTRATION.

(87) *Resolved*, that the Budget for 1903–4 as adopted March 2, 1903, be amended as follows:

By adding to Schedule A, page 13, Division of Oriental Languages, Semitics, the following item:

Gustav Gottheil Lectureship, $400, chargeable to the Income of Trust Funds.

(88) *Resolved* that there be and hereby is appropriated the sum of $56.94 as an additional appropriation for planting trees, etc., on the University grounds.

EDUCATIONAL ADMINISTRATION.

(89) The President reported that Professor Edmund B. Wilson had resigned his post as elected delegate to the University Council from the Faculty of Pure Science, and that the Faculty had thereupon chosen Professor James F. Kemp to serve as delegate in the University Council for the remainder of Professor Wilson's unexpired term which ends June 30, 1904.

(90) The resignation of George M. Tuttle, M.D., as Professor of Gynecology was received and accepted.

(91) Edwin B. Cragin, M.D., Professor of Obstetrics, was assigned to take charge of the lectures and clinical work in Gynecology during the academic year 1903–4.

(92) APPOINTMENTS.

ON THE NOMINATION OF THE MEDICAL FACULTY.

Arnold H. Knapp, M.D., Lecturer in Opthalmology for one year from July 1, 1903.

James D. Voorhees, M.D., Lecturer in Obstetrics for one year from July 1, 1903.

Edmund L. Dow, M.D., to be Demonstrator of Pathology at Bellevue Hospital.

John S. Thacher, M.D., to be Clinical Lecturer in Medicine at the Presbyterian Hospital.

ON THE NOMINATION OF THE FACULTY OF POLITICAL SCIENCE.

George J. Bayles, Ph.D., Lecturer on Ecclesiology, for one year from July 1, 1903.

(93) APPOINTMENTS IN TEACHERS COLLEGE.

Reported by the President.

Frederick H. Sykes, Ph.D., to be Director of the Extension Department, with a seat in the Faculty of Teachers College, for a period of two years, from July 1, 1903, during the pleasure of the Trustees of Teachers College.

Mrs. Mary S. Woolman, to be Professor of Domestic Art, from and after July 1, 1903, during the pleasure of said Trustees.

Maurice A. Bigelow, Ph.D., to be Adjunct Professor of Biology, from July 1, 1903, during the pleasure of said Trustees.

E. W. Bagster-Collins, M.A., to be Adjunct Professor of German for one year from July 1, 1903, or during the pleasure of said Trustees.

Louis Rouillion, M.A., to be Adjunct Professor of Manual Training, from July 1, 1903, during the pleasure of said Trustees.

The Trustees adjourned to meet on the first Monday of May (May 4), at the usual hour and at the College.

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday the 4th day of May, in the year of our Lord one thousand nine hundred and three, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(94) A vote of thanks was tendered to a graduate of the Class of 1848 for a gift of $1,500 to meet the cost of binding the books given to the University by the Government of China.

(95) The thanks of the Trustees were also voted to Messrs. Robert M. Raymond, E.M., '89, and Percy K. Hudson, '99, for gifts to the Special Fund for the Department of Mining; also to Mr. and Mrs. Frederick S. Lee for a gift to the Department of Physiology, and to Miss Lucy Newton for the gift of a collection of casts of ancient and modern madallions.

(96) An agreement between the University and Roosevelt Hospital for the endowment of four beds to be known as the "Abraham Jacobi Beds," to take the place of the present agreement relative to the Abraham Jacobi Ward was submitted and approved.

FINANCIAL ADMINISTRATION.

(97) *Resolved*, That there be and hereby is appropriated for the improvement and development of the property at Litchfield, Conn., the sum of $8,000, to be paid from funds not otherwise appropriated, or if necessary from funds to be borrowed.

(98) *Resolved*, That there be and hereby is appropriated for the Department of Physiology for the current fiscal year the sum of $138.40 for the purpose of meeting obligations properly incurred against the appropriation for 1901–2, but which were not paid through the Bureau of Supplies.

(99) The Budget for the year 1903–4 was amended as to the provisions for the Law School, and as to the Departments of Gynecology, Economics and Social Science, Chemistry, Latin, Greek, Surgery, and Physiology.

EDUCATIONAL ADMINISTRATION.

(100) Dean Kirchwey was transferred from the Nash Professorship of Law to the Kent Professorship of Law.

(101) Robert F. Weir, M.D., tendered his resignation as Professor of Surgery, and the same was accepted.

(102) Dr. L. Emmett Holt, Professor of the Diseases of Children, was assigned to a seat in the Medical Faculty upon the recommendation of the Faculty.

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(103) APPOINTMENTS.

James B. Scott, J. U. D. Professor of Law for three years from July 1, 1903, or during the pleasure of the Trustees.

Robert F. Weir, M.D., Professor of Clinical Surgery from July 1, 1903, or during the pleasure of the Trustees.

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(104) APPOINTMENTS CONFIRMED.

(Under the Faculties of Columbia College, of Applied Science, of Philosophy, of Political Science, and of Pure Science, respectively, for the Academic Year 1903–4.)

Architecture:

Nominations deferred.

Astronomy:

1. Tutor..... S. Alfred Mitchell, Ph.D.

Botany:

1. Tutor.....Carlton C. Curtis, Ph.D.
2. Assistant.....Homer D. House, B.S.

Chemistry:

General Chemistry:

1. Tutor.....Louis H. Laudy, Ph.D.
2. Tutor.....Arthur Colon Neish, A.M.
3. Assistant in Physical Chemistry.....Henry A. Jackson, B.S.

Analytical Chemistry and Assaying:

1. Instructor in Analytical Chemistry.....James S. C. Wells, Ph.D.
2. Instructor in Analytical Chemistry.....Henry C. Sherman, Ph.D.
3. Tutor in Analytical Chemistry.....Cavalier H. Joüet, Ph.D.
4. Tutor in Analytical Chemistry and Assaying.....Everett J. Hall.
5. Tutor in Analytical Chemistry.....Charles H. Ellard, A.M.
6. Tutor in Analytical Chemistry.....Hal T. Beans, B.S., A.M.
7. Assistant in Analytical Chemistry.....Frederick V. D. Cruser, B.S.
8. Assistant in Analytical Chemistry.....(Nomination deferred).

Industrial Chemistry:

1. Tutor.....Samuel A. Tucker, Ph.B.

Organic Chemistry:

1. Tutor.....Victor J. Chambers, Ph.D.

59th Street Laboratory:

1. Instructor.....Hermann T. Vulte, Ph.D.
2. Tutor.....George A. Goodell, A.M.
3. Assistant.....William C. Uhlig, Ph.B.

Civil Engineering:

Nominations deferred.

Comparative Literature:

1. Tutor.....Joel E. Spingarn, Ph.D.
2. Lecturer.....Frank W. Chandler, Ph.D.

Economics and Social Science:

1. Tutor.....Alvin S. Johnson, Ph.D.
(Salary to be provided by Barnard College.)

Electrical Engineering:

1. Tutor.....Fitzhugh Townsend, A.B., E.E.
2. Lecturer.....Morton Arendt, E.E.
3. Assistant.....Thomas O'Connor Sloane, Jr.

English:

1. Tutor.....Harold S. Symmes, Ph.D.
2. Tutor.....Clayton M. Hamilton, A. M.
3. Tutor.....George P. Krapp, Ph.D.
4. Lecturer in Public Speaking.....Ralph C. Ringwalt, A.B.
5. Lecturer in Elocution.Edward M. Lewis, A.B.
6. Assistant.....(Nomination deferred).

Geology:

1. Tutor.....(Nomination deferred).
2. Assistant in Palæontology.....Hervey W. Shimer, A.B.
3. Curator.....Alexis A. Julien, Ph.D.

German:

1. Instructor.....William A. Hervey, A.M.
2. Instructor.....Rudolf Tombo, Jr., Ph.D.
(Also Registrar.) (Salary charged to Educ. Admin. A.)
3. Tutor.....Arthur F. J. Remy, Ph.D.
4. Assistant.....Emil A. C. Keppler, A.M.
5. Assistant.....Philipp Seiberth.

Greek:

1. Tutor.....Bert Hodge Hill.

History:

1. Instructor.....William R. Shepherd, Ph.D.
2. Instructor (Part Service).....George W. Botsford, Ph.D.
3. Instructor (Part Service).....James T. Shotwell, Ph.D.

Latin:

1. Lecturer in Roman Archæology.....George N. Olcott, Ph.D.

Mathematics:

1. Tutor.....Henry B. Mitchell, A.M.
2. Tutor.....George H. Ling, Ph.D.
3. Tutor.....(Nomination deferred.)
4. Tutor.....Clifford Gray, E.E.
5. Tutor.....Edward A. Hook, B.S.
6. Assistant.....Charles S. Forbes, A.B.
7. Assistant.....(Nomination deferred.)

Mechanical Engineering:

1. Instructor.....Charles E. Lucke, Ph.D.
2. Tutor in Drawing...Samuel O. Miller, C.E.
3. Tutor in Drawing...Thomas H. Harrington, E.M.
4. Assistant in Mechanical Engineering...Rossier L. Waters, Mech.E.
5. Assistant in Drawing..Abbot M. Cregier, Mech.E.

Mechanics:

1. Instructor.....Joseph C. Pfister, A.M.
2. Instructor.....Albert P. Wills, Ph.D.
3. Assistant.....Charles P. Weston, A.M.

Metallurgy:

1. Instructor.....Bradley Stoughton, B.S.
2. Tutor.....Myrick N. Bolles, Ph.D.
3. Assistant.....John F. Thompson.

Mineralogy:

1. Instructor.....Lea McI. Luquer, Ph.D.
2. Tutor.....Austin F. Rogers, A.M.
3. Assistant.....(Nomination deferred.)

Mining:

1. Instructor.....Edward L. Kurtz, E.M.
2. Lecturer.....James F. McClelland, E.M.
3. Assistant.....(Nomination deferred.)

Music:

1. Tutor.....Leonard B. McWhood, A.B.
2. Conductor.....Gustav Hinrichs.

Oriental Languages:

1. Lecturer in Oriental Languages.....Rev. Abraham Yohannan, Ph.D.
(Provided salary be contributed by gift.)

Semitic:

1. Gustav Gottheil
   Lecturer in Semitic
   Languages.....William Popper, Ph.D.

Chinese:

1. Assistant.....Robert J. H. Kliene.

Philosophy and Psychology:

Philosophy:

1. Lecturer.....Wm. Pepperrell Montague, Ph.D.
2. Tutor (Part Service).Adam Leroy Jones, Ph.D.
3. Tutor.....Wilmon H. Sheldon, Ph.D.
4. Assistant.....Percy Hughes, A.B.

Psychology:

1. Instructor.....Robert S. Woodworth, Ph.D.
2. Assistant.....(Nomination deferred.)
3. Assistant.....(Nomination deferred.)
4. Non-resident
   Lecturer.....(Nomination deferred.)

Physics:

1. Instructor.....Charles C. Trowbridge, B.S.
2. Instructor. .....Frank L. Tufts, Ph.D.
3. Tutor.....George B. Pegram, A.B.
4. Tutor.....Bergen Davis, Ph.D.
5. Lecturer.....William S. Day, Ph.D.
6. Assistant.....Linville L. Hendren, A.M.
7. Assistant.....Claude R. Fountain, A.B.
8. Assistant.....(Nomination deferred.)
9. Curator.....Charles Forbes, M.D.

Romance Languages:

1. Instructor
   (Part Service)....Louis M. A. Loiseaux, B.S.
2. Instructor.....Daniel Jordan, B.S., Pd.B.
3. Tutor.....William A. Nitze, Ph.D.
4. Tutor.... .....John D. Fitz-Gerald, II, A.B.
5. Lecturer.....Curtis H. Page, Ph.D.

Zoölogy:

1. Instructor.....James H. McGregor, Ph.D.
2. Tutor in Comparative
   Neurology.....Oliver S. Strong, Ph.D.

(105) Under the Faculty of Law, for the Academic Year 1903–4.

1. Tutor in Law.....Alfred Hayes, Jr., LL.B.
2. Tutor in Law.....John D. Kaps, LL.B.
3. Lecturer in Law.....Jackson E. Reynolds, LL.B.
4. Lecturer in Law.....Francis C. Huntington, LL.B.

(106) Under the Faculty of Medicine, for the Academic Year 1903–4.

Anatomy:

1. Demonstrator.....Bern B. Gallaudet, M.D.
   (See also Surgery.)
2. Assistant Demonstrator.....Churchill Carmalt, M.D.
3. Assistant Demonstrator.....Arthur S. Vosburgh, M.D.
4. Assistant Demonstrator.....Adrian Van S. Lambert, M.D.
5. Assistant Demonstrator.....Carleton P. Flint, M.D.
6. Assistant Demonstrator.....William Darrach, M.D.
7. Assistant Demonstrator.....Howard D. Collins, M.D.
8. Assistant Demonstrator.....Henry E. Hale, M.D.
9. Assistant Demonstrator.....Eugene H. Pool, M.D.
10. Lecturer.....Rolfe Floyd, M.D.

Diseases of Children:

1. Instructor and Chief of Clinic.....Linnæus E. La Fetra, M.D.

Gynecology:

1. Instructor and Chief of Clinic. .....William S. Stone, M.D.
2. Instructor.....Frank S. Mathews, M.D.
3. Instructor.....Frank R. Oastler, M.D.
4. Instructor.....Howard C. Taylor, M.D.
5. Assistant.....Edward L'H. McGinnis, M.D.

Mental and Nervous Diseases:

1. Instructor in Neurology.....Frederick Peterson, M.D.
   (Also Clinical Lecturer in Psychiatry.)
2. Instructor in Neurology.....Pearce Bailey, M.D.

Obstetrics:

1. Instructor ..... Ralph W. Lobenstine, M.D.
2. Lecturer..... James D. Voorhees, M.D.

Pathology:

Nominations deferred.

Physiological Chemistry:

1. Tutor..... Alfred N. Richards, Ph.D.
2. Assistant..... (Nomination deferred.)

Physiology:

1. Instructor ..... Russell Burton-Opitz, M.D.
2. Assistant Demonstrator..... Haven Emerson, M.D.
3. Assistant Demonstrator..... (Nomination deferred.)
4. Assistant Demonstrator..... (Nomination deferred.)
5. Instructor in Electro-Physiology..... Richard H. Cunningham, M.D.

Practice of Medicine:

1. Instructor in Medical Diagnosis..... Frank W. Jackson, M.D.
2. Instructor in Medical Diagnosis..... George R. Lockwood, M.D.
3. Instructor in Medical Diagnosis..... William K. Draper, M.D.
4. Instructor in Physical Diagnosis..... Arthur M. Shrady, M.D.
5. Instructor in Physical Diagnosis..... Van Horne Norrie, M.D.
6. Instructor in Physical Diagnosis..... Albert E. Sumner, M.D.
7. Instructor in Infectious Diseases..... Henry W. Berg, M.D.
8. Tutor..... David Bovaird, M.D.
9. Tutor..... Evan M. Evans, M.D.
10. Tutor..... Nathaniel B. Potter, M.D.
11. Tutor..... Frederick P. Solley, M.D.
12. Tutor..... Edmund L. Dow, M.D.
    (See also Pathology.)
13. Instructor ..... George M. Swift, M.D.

Surgery:

1. Instructor in Operative Surgery.....Frank Hartley, M.D.
2. Demonstrator in Surgery. (Also Clinical Lecturer).....Ellsworth Eliot, Jr., M.D.
3. Lecturer on Surgery..Joseph A. Blake, M.D.
4. Clinical Lecturer in Surgery.....George E. Brewer, M.D.
5. Tutor.....(Nomination deferred.)
6. Instructor at Bellevue Hospital.....Bern B. Gallaudet, M.D.
   (See also Anatomy.)
7. Instructor at Bellevue Hospital.....Lucius W. Hotchkiss, M.D.
8. Instructor in Surgery at Vanderbilt Clinic.....E. Milton Foote, M.D.
9. Instructor in Surgery at Roosevelt Hospital.....Walton Martin, M. D.
10. Instructor in Surgery at Presbyterian Hospital.....(Nomination deferred.)
11. Instructor in Surgery at Presbyterian Hospital.....(Nomination deferred.)
12. Instructor in Surgery at St. Mary's Hospital .....Charles N. Dowd, M.D.
13. Assistant Instructor in Operative Surgery.....Charles H. Peck, M. D.
14. Assistant Instructor in Operative Surgery .....Warren S. Bickham, M. D.
15. Assistant Instructor in Operative Surgery.....Alfred S. Taylor, M. D.
16. Assistant Instructor in Operative Surgery.....A. Emil Schmitt, M. D.

Therapeutics and Clinical Medicine:

1. Tutor in Materia Medica .....(Nomination deferred)
2. Tutor in Materia Medica .....(Nomination deferred)

Clinical Instruction:

Laryngology:

1. Instructor and Chief of Clinic.....William K. Simpson, M. D.
2. Instructor .. ..Richard Frothingham, M. D.

Dermatology:

1. Instructor and Chief of Clinic.....George T. Jackson, M. D.

Genito-Urinary Diseases:

1. Instructor and Chief of Clinic.....James R. Hayden, M. D.

Otology:

1. Instructor and Chief of Clinic.....William Cowen, M.D.
2. Instructor .....Robert Lewis, Jr., M.D.

Ophthalmology:

1. Instructor and Chief of Clinic.....Ward A. Holden, M.D.
2. Instructor.....Henry H. Tyson, M.D.

Orthopædic Surgery:

1. Instructor .....Royal Whitman, M.D.

By the President.

(107) Gustav M. Meyer, assistant in analytical chemistry, to succeed Frank E. Hale, Ph. D., resigned, for the remainder of the academic year.

(108) In Barnard College, for the Academic Year 1903–4.

Botany:

1. Tutor.....Tracy Elliot Hazen, Ph.D.
2. Assistant.....Alice A. Knox, A.B.

Chemistry:

1. Lecturer in Chemistry ..... Marie Reimer, A.B.
2. Lecturer in Inorganic Chemistry ..... Eleanor Keller, A.B.
3. Assistant in Organic Chemistry ..... Martin A. Rosanoff, Ph.D.

Economics and Social Science:

1. Lecturer in Sociology. Elsie Clews Parsons, Ph.D.

English:

1. Tutor ..... Virginia C. Gildersleeve, A.M.
2. Assistant ..... Frances C. Berkeley, A.B.

Geology:

1. Lecturer ..... Ida H. Ogilvie, A.B.

German:

1. Tutor ..... Rudolf Tombo, Sr., Ph.D.
2. Tutor ..... Wilhelm A. Braun, A.B.
3. Assistant ..... Annina Periam, A.M.

Greek:

1. Lecturer in Classical Philology ..... Stephen A. Hurlbut, A.M.

Latin:

1. Tutor in Classical Philology ..... Gertrude M. Hirst, Ph.D.

Mathematics:

1. Tutor ..... Edward Kasner, Ph.D.

Physics:

1. Tutor ..... Julia Nelson Colles, A.M.

Romance Languages:

1. Tutor ..... Henry Bargy, A.M.
2. Tutor ..... Richard Thayer Holbrook, A.B.

Zoölogy:

1. Tutor ..... William E. Kellicott, A.B.
2. Assistant ..... Pauline Hamilton Dederer, A.B.

The Trustees adjourned to meet on the first Monday of June (June 1), at the usual hour and at the College.

No. 154
1902–1903
June 1

RESOLUTIONS.

At a meeting of THE TRUSTEES OF COLUMBIA COLLEGE IN THE CITY OF NEW YORK, held on Monday, the 1st day of June, in the year of our Lord one thousand nine hundred and three, the following action was taken:

(Extract from the Minutes.)

GENERAL ADMINISTRATION.

(105) *Resolved* that the thanks of the Trustees be tendered to H. W. Carpentier, of the Class of 1848, for his generous gift of $100,000, as a fund in memory of his brother, James S. Carpentier, the income of which is to be used for the benefit of the Law School in the manner indicated by the donor.

(106) *Resolved* that the Trustees accept with thanks the medal struck by the St. Nicholas Society in commemoration of the 250th Anniversary of the City and presented by the Society to the University.

(107) Invitations were received from the University of Queens College, Kingston, Ontario, and Hobart College, New York, announcing the installation of Principal Gordon and President Stewardson, and the President was authorized to appoint delegates to represent the University.

(108) Amendments to the statutes were adopted. Printed separately.

FINANCIAL ADMINISTRATION.

(109) The Finance Committees presented a report in regard to the purchase of South Field.

(110) *Resolved* that the sum of $1400 be and hereby is appropriated, in addition to the amount named in the Budget for the current year, for fuel purchased for the use of the Medical School during the fiscal year 1902–3.

(111) *Resolved* that the appropriation of $500 for an Assistant in Palæontology, contained in the Budget for the year 1903–4, be made available for "Assistance" in Palæontology.

(112) *Resolved* that there be and hereby is appropriated the sum of $7.20 for the Narragansett Machine Co.

(113) The Budget was amended by inserting provisions for the Departments of Pathology, Surgery, Therapeutics and Clinical Medicine, German, Mechanical Engineering and English.

EDUCATIONAL ADMINISTRATION.

(114) The President presented the following announcement of the death of Professor Thomas Randolph Price, which was entered upon the minutes:

June 1, 1903.

To the Trustees:

It is my sad duty to announce the death, on May 7, of Thomas Randolph Price, Professor of the English Language and Literature in Columbia University since 1882. In Professor Price, Columbia University and the country lose a member of the very small group of truly great American scholars. Built upon the foundation furnished by the character of a Virginia gentleman, Professor Price's scholarship gave to his mind and nature a rare and enduring charm. He was educated at the University of Virginia and at the Universities of Berlin and of Kiel. He broke off his studies in Europe in order to enlist as a private in the ranks of the Confederate Army, and served with gallantry and devotion the flag and the cause to which his mind and heart gave willing allegiance. Upon the conclusion of the Civil war, Professor Price entered upon his career as a teacher, serving successively as

Principal of the University School in Richmond, Virginia, as Professor of Latin and Greek at Randolph-Macon College, and as Professor of Greek in the University of Virginia. It was from this latter post, in which he succeeded his life-long friend, Gildersleeve, that he came to Columbia to the chair which he occupied for twenty-one years. At the time of his death, Professor Price had but five seniors on the roll of the University's teaching staff.

The influence of Professor Price at Columbia has been marked. His extraordinary scholarship, his strongly held opinions on all academic and educational subjects, and his sincere devotion to the highest university ideals, have left a lasting impression upon his colleagues, as well as upon his many students. During his long career as teacher and professor, he produced men and scholars, rather than books, and these have gone out into the colleges and schools of the country, where they serve the ideals which he taught and pay glad tribute to their master's learning and power.

Professor Price's sensitiveness and his extreme modesty prevented the world at large from knowing what we at Columbia knew so well, that he was

"The scholar who combined
The English soul and Grecian mind."

Respectfully,

NICHOLAS MURRAY BUTLER,
President.

(115) Professor William R. Ware was appointed Professor Emeritus of Architecture, and the following minute was adopted:

On the occasion of the retirement of William R. Ware as Professor Emeritus of Architecture, the Trustees desire to place on record this expression of their appreciation of his personal worth as well as of his high professional skill and

long and successful academic service. It has been given to Professor Ware to found two successful Schools of Architecture, and that at Columbia University, which his hand has guided from its earliest beginnings, will remain as an enduring monument of his foresight and zealous skill. The Trustees wish for Professor Ware many years of health and happiness in the enjoyment of the dignity which he has so fully earned.

(116) The resignation of James W. McLane, M.D., as Dean of the Medical Faculty, was received and accepted. A resolution of thanks for his long services to the College of Physicians and Surgeons was adopted.

APPOINTMENTS.

(117) Upon the nomination of the Medical Faculty, Christian A. Herter, M.D., was appointed Professor of Pharmacology and Therapeutics for the term of three years from July 1, 1903, or during the pleasure of the Trustees, and assigned a seat in the Medical Faculty.*

(118) Philip H. Hiss, Jr., M.D., was appointed Adjunct Professor in Bacteriology for three years from July 1, 1903, or during the pleasure of the Trustees, and assigned a seat in the Faculty of Pure Science.

(119) Amasa Trowbridge, Ph.B., was appointed Adjunct Professor of Mechanical Engineering, vice W. L. Cathcart, resigned, for three years from July 1, 1903, or during the pleasure of the Trustees and assigned a seat in the Faculty of Applied Science.

* Appointment made at the May meeting.

APPOINTMENTS CONFIRMED.

For the Academic Year 1903–4.

(120) By the President.

Assistant in Analytical Chemistry, John B. Luther, Ph.G.

Tutor in Geology, Charles P. Berkey, Ph.D.

Assistant in Mineralogy, John Crawford, Jr., B.S.

Assistant in Psychology, J. Burt Miner, B.S., LL.B., M.S.

Assistant in Psychology, James Pertice Porter, A.M.

Assistant in Physics, Allen H. Nelson.

(121) Under the Faculty of Medicine.

Pathology:

1. Instructor.....E. Hodenpyl, M.D.
2. Instructor and Curator of the Museum.....John H. Larkin, M.D.
3. Instructor.....Norman E. Ditman, M.D.
4. Assistant.....A. S. Chittenden, M.D.
5. Assistant.....Karl M. Vogel
6. Demonstrator in Pathological Anatomy.....George P. Biggs, M.D.
7. Demonstrator in Pathological Anatomy.....George A. Tuttle, M.D.
8. Demonstrator in Pathological Anatomy.....Edmund L. Dow, M.D.

(See also Practice of Medicine.)

Bacteriology:

1. Adjunct Professor of Bacteriology.....Philip H. Hiss, M.D.
2. Assistant.....Charles Norris, M.D.
3. Assistant.....Augustus B. Wadsworth, M.D.

Clinical Pathology:

1. Instructor.....Francis C. Wood, M.D.
2. Assistant.....D. Stuart Dodge Jessup, M.D.
3. Assistant.....Henry Stuart Patterson
4. Assistant.....(Nomination deferred)

Normal Histology:

1. Instructor.....Frederick R. Bailey, M.D.
2. Instructor.....A. N. Miller
3. Assistant .....Charles E. Banker, M.D.
4. Assistant.....Arthur Sherwood Corwin, M.D.
5. Assistant.....Karl A. Connell, M.D.
6. Assistant.....Charles H. Smith
7. Assistant .....(Nomination deferred)
8. Assistant.....Oliver S. Strong, Ph.D.

Photography:

1. Instructor.....Edward Leaming, M.D.

Physiology:

1. Assistant Demonstrator.....Guy Cochran, M.D.
2. Assistant Demonstrator.....Leander H. Shearer, M.D.

Surgery:

1. Instructor (instead of Tutor).....William B. Coley, M.D.
2. Instructor in Surgery at Presbyterian Hospital.....Forbes Hawkes, M.D.
3. Instructor in Surgery at Presbyterian Hospital.....Clarence A. McWilliams, M.D.

Therapeutics and Clinical Medicine:

1. Instructor.....Smith E. Jelliffe, M.D.
2. Tutor in Materia Medica and Pharmacology.....Walter A. Bastedo, M.D.
3. Assistant.....Frank S. Meara, M.D.

The Trustees adjourned to meet on the first Monday of October (October 5), at the usual hour and at the College.

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